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 4/6/17 ACTT: 3482.7 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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3502.7 SIGNATURE [signature], CERT A&P 3871043

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 Pchek ~~BFF~~ UP [initials] 130MMS-022 DAILY ~~BFF~~ UP [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: 4/6/17 **ACTT:** 3482.7
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE [signature]

PRINTED NAME & CERTIFICATE NO.
Jason Klingler
3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	1.8
BLDR CHTR		GCN CHTR	AV
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4			
LV		GCH	1.8
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.2 %	394 RPM	58.0 %	738 °C	+54 °F	7160 FT	+27.5 %	+5.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3484.5	START	3482.7	START	3482.7	START	5800.0	START	4274	START	2057	START	38.6%
START	3482.7	TODAY	1.8	TODAY	1.8	TODAY	3	TODAY	2	TODAY	1	TODAY	Ø%
TIME	1.8	TOTAL	3484.5	TOTAL	3484.5	TOTAL	5803	TOTAL	4276	TOTAL	2058	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	7	17	GCH	EC130T2	N835GC	7833	50470	EC130T2 - 3731

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) 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 ~~BFF~~ PCHECK UA [initials] 130MMS-022 ~~BFF~~ DAILY UA [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: 4/7/17 ACTT: 3484.5
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Justin Skinner 3376341 CFI

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		GCH	1.3
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.1 %	394 RPM	72 %	802 °C	53 °C	6910 FT	+22.3 %	+2.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3485.8	START	3484.5	START	3484.5	START	5803	START	4276	START	2058	START	38.6%
START	3484.5	TODAY	1.3	TODAY	1.3	TODAY	2	TODAY	2	TODAY	1	TODAY	0%
TIME	1.3	TOTAL	3485.8	TOTAL	3485.8	TOTAL	5805	TOTAL	4278	TOTAL	2059	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	8	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3732

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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT:_____. SIGNATURE_____, CERT_____.

INITIAL ALL APPLICABLE ICA'S

130MMS-020 Check ~~BFF~~ UA SG. 130MMS-022 DAILY ~~BFF~~ UA SG.

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/8/17 ACTT: 3485.8

SIGNATURE: [signature]

CERTIFICATE TYPE & # AP3684500.

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: B Pierce 3569379 CFC

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	-2
FE 1G4		GCH	4.7
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	3490.5	START	3485.8	START	3485.8	START	5805	START	4278	START	2059	START	38.6%
START	3485.8	TODAY	4.7	TODAY	4.7	TODAY	7	TODAY	5 ~~3~~ 4	TODAY	2	TODAY	0
TIME	4.7	TOTAL	3490.5	TOTAL	3490.5	TOTAL	5812	TOTAL	4283	TOTAL	2061	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	9	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3733

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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT:_____ SIGNATURE_____, CERT_____.

INITIAL ALL APPLICABLE ICA'S

JA UA

130MMS-020 P check ~~BFF~~ | 130MMS-022 DAILY ~~BFF~~

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4-9-2017 ACTT: 3490.5
SIGNATURE:
CERTIFICATE TYPE & #: A&P 3000149

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Justin Skinner
3376341 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check GCN	.3 5.4
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	39 RPM	68.0 %	~~49~~ 774 °C	49 °C	6750 FT	24.5 %	1.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3495.9	START	3490.5	START	3490.5	START	5812	START	4283	START	2061	START	38.6%
START	3490.5	TODAY	5.4	TODAY	5.4	TODAY	8	TODAY	5	TODAY	2	TODAY	0
TIME	5.4	TOTAL	3495.9	TOTAL	3495.9	TOTAL	5820	TOTAL	4288	TOTAL	2063	TOTAL	38.6

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	10	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3734

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) 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 ~~BFF~~ VA

130MMS-022 DAILY ~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4-10-2017 ACTT: 34959

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Ross Goulet 3396777 CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.1 nc
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.3
FE 1G4			
LV		BCH	5.1
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	62.0 %	774 °C	52 °C	8840 FT	27.0 %	2.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3501.0	START	3495.9	START	3495.9	START	5820	START	4288	START	2063	START	38.6
START	3495.9	TODAY	5.1	TODAY	5.1	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	5.1	TOTAL	~~5000.24~~ 3501.0	TOTAL	3501.0	TOTAL	5827	TOTAL	4293	TOTAL	2066	TOTAL	38.6

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	11	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3735

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 4-11-17 ACTT: 3501.0, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3526.0 SIGNATURE_____, CERT A&P 3901049

INITIAL ALL APPLICABLE ICA'S

130MMS-020 P-Check/BFF UA ✓ 130MMS-022 DAILY/BEF UA ✓

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4-11-2017 **ACTT:** 3501.0
SIGNATURE:_____
CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Dayle Sullivan

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLIVAN 3021357 Com

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.5
FE 1G4		GCH	5.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	62 %	774 °C	52 °C	8840 FT	+27.0 %	+2.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3506.1	START	3501.0	START	3501.0	START	5827	START	4293	START	2066	START	38.6
START	3501.0	TODAY	5.1	TODAY	5.1	TODAY	7	TODAY	5	TODAY	2	TODAY	0
TIME	5.1	TOTAL	3506.1	TOTAL	3506.1	TOTAL	5834	TOTAL	4298	TOTAL	2068	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	12	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 3736

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) 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 Daily Check ~~BFF~~ UA | 130MMS-022 Daily ~~BFF~~ UA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/12/2017 ACTT: 3506.1
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP 3497778

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Joshua Coplan 3403992CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.0
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Chk	.3
FE 1G4		GCH	4.0
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	3510.1	START	3506.1	START	3506.1	START	5834	START	4798	START	2068	START	38.6%
START	3506.1	TODAY	4.0	TODAY	4.0	TODAY	7	TODAY	4	TODAY	2	TODAY	0%
TIME	4.0	TOTAL	3510.1	TOTAL	3510.1	TOTAL	5841	TOTAL	4302	TOTAL	2070	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	12	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3737

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	4/13/17 ACTT: 3510.1 CORRECTIVE ACTION TAKEN
1	50 hour Airframe Inspection due dn.	1	Complied with 50 hour Airframe Inspection all work in reference to EC130T2 MM. ch. 5 & 4 and was determined to be in airworthy condition [signature] AP3688132

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) 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 Pcheck ~~BFF~~ VA [SG] 130MMS-022 DAILY ~~BFF~~ VA [SG]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/13/17 ACTT: 3510.1
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP3689500

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Joshua Coplan 3403992CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MXI	.5
FE 1G4		Pcheck	-3
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.4 %	394 RPM	63.5 %	761 °C	53 °C	7450 FT	28.9 %	3.3 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3515.0	START	3510.1	START	3510.1	START	5841	START	4302	START	2070	START	38.6%
START	3510.1	TODAY	4.9	TODAY	4.9	TODAY	10	TODAY	5	TODAY	3	TODAY	0%
TIME	4.9	TOTAL	3515.0	TOTAL	3515.0	TOTAL	5851	TOTAL	4307	TOTAL	2073	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	14	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3738

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 4/14/17 ACTT 3515.0, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3540 SIGNATURE [signature], CERT AP3689500

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 Pcheck ~~BFF~~ UA SG | 130MMS-022 DAILY ~~BFF~~ UA SG

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/14/17 **ACTT:** 3515.0
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3689500

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Brian Bruner CPL 3295031

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.3
FE 1G4		GCH	4.9
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.0 %	394 RPM	79.5 %	839 °C	55°F °C	6920 FT	+20.7 %	+1.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3519.9	START	3515.0	START	3515.0	START	5857	START	4307	START	2073	START	38.6%
START	3515.0	TODAY	4.9	TODAY	4.9	TODAY	7	TODAY	7	TODAY	2	TODAY	0%
TIME	4.9	TOTAL	3519.9	TOTAL	3519.9	TOTAL	5858	TOTAL	43134	TOTAL	2075	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	15	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3739

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) 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 Pcheck ~~BFF~~ VA [ ] 130MMS-022 DAILY ~~BFF~~ VA [ ]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/15/17 ACTT: 3519.9
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3851043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Priscilla Moses 3189619 CR

FLIGHT BREAK DOWN			
BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4		GCH	4.5
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.8 %	394 RPM	76.5 %	835 °C	+60°F °C	7020 FT	+21.0 %	+1.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3524.4	START	3519.9	START	3519.9	START	5858	START	43184	START	2075	START	38.6%
START	3519.9	TODAY	4.5	TODAY	4.5	TODAY	6	TODAY	6	TODAY	3	TODAY	.1
TIME	4.5	TOTAL	3524.4	TOTAL	3524.4	TOTAL	5864	TOTAL	43190	TOTAL	2078	TOTAL	38.7

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	16	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3740

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) 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 ~~BFF~~ VA | 130MMS-022 Daily ~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/16/2017 ACTT: 3524.4
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P 3697798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.: Chelsi Nelson 3629261CPL

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		GCH	4.5 ~~3.5~~
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	3528.9	START	3524.4	START	3524.4	START	5864	START	4319 20	START	2078	START	38.7
START	3524.4	TODAY	4.5 ~~3.5~~	TODAY	4.5 or ~~3.5~~	TODAY	9	TODAY	1	TODAY	1	TODAY	0
TIME	4.5 ~~3.5~~	TOTAL	3528.9	TOTAL	3528.9	TOTAL	5873	TOTAL	4321	TOTAL	2079	TOTAL	38.7

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	17	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3741

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ECS displays CO code 632	1	04/17/17 ACTT: 3527.9 COULD NOT DUPLICATE "ECS DISPLAYS CO CODE". AP3589575

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) 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 PCHECK ~~BFF~~ VA [✓] 130MMS-022 DAILY ~~BFF~~ VA [✓]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4-17-17 **ACTT:** 3528.9

SIGNATURE:

CERTIFICATE TYPE & # AP3222092

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Twila Contreras
3731982CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		DW	.2
FE 1G4		GCH	4.3 ~~4.5~~
LV		MX	.1 .2
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.2 %	394 RPM	70.5 %	802 °C	58 °C	7300 FT	24.5 %	3.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	~~3533.2~~ ~~3532.2~~	START	3527.9	START	3527.9	START	5878.3	START	4321	START	2079	START	38.7%
START	2529.9	TODAY	~~4.5~~ 4.3	TODAY	~~4.5~~ 4.3	TODAY	8	TODAY	8	TODAY	3	TODAY	0
TIME	~~4.3~~ 4.3	TOTAL	~~3532.2~~	TOTAL	~~3531.2~~	TOTAL	5881	TOTAL	4329	TOTAL	2082	TOTAL	38.7

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	18	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3742

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 4/18/17 ACTT: 3533.2 COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3538.2
SIGNATURE [signature] CERT AP3222092

INITIAL ALL APPLICABLE ICA'S

130MMS-020 ~~BFF~~ Pcheck UA ✓ | 130MMS-022 ~~BFF~~ DAILY UA ✓

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/18/17 ACTT: 3538.2
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3222092

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[signature]

PRINTED NAME & CERTIFICATE NO.

GM 2821561
KENN E. MUSSELMAN

FLIGHT BREAK DOWN

BLDR		GCN	4.2 HH
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		PCBC 2	
FE 1G4		GCH	32
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	3536.4	START	~~3533.2~~ 2 LHA ok ~~3538.2~~	START	~~3533.2~~ 2 LHA ok ~~3538.2~~	START	5881	START	4329	START	2082	START	38.7
START	~~3533.2~~ 4 ok ~~3538.2~~	TODAY	3 1/10 2	TODAY	3 1/10 2	TODAY	6	TODAY	2	TODAY	2	TODAY	0
TIME	3 1/10 2	TOTAL	3536.4	TOTAL	3536.4	TOTAL	5887	TOTAL	4331	TOTAL	2084	TOTAL	38.7%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	19	17	GCN	EC130T2	N835GC	7833	5047C	EC130T2 - 3743

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MGB CHIP LIGHT	1	04/20/17 ACTT 3537.4 Inspected chip detectors no metals noted. Performed ground run power check. No MGB chip light came on in reference to EC130T2 MM CH5 AP 326050

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) 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 ~~CHECK~~ UA ~~BFF~~ JL | 130MMS-022 ~~DAILY~~ UA ~~BFF~~ 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: 04.19.17 ACTT: 3536.4
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 326050

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3021357 COM

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pre/Pack	.20
FE 1G4		m-1	1.0
LV		GCH	1.0
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95 %	394 RPM	65 %	774 °C	54 °C	7390 FT	+26.1 %	+2.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3537.4	START	3536.4	START	3536.4	START	5887	START	4331	START	2084	START	38.7%
START	3536.4	TODAY	1.0	TODAY	1.0	TODAY	3 ~~1.0~~	TODAY	4 ~~3~~	TODAY	2	TODAY	0
TIME	1.0	TOTAL	3537.4	TOTAL	3537.4	TOTAL	5890 ~~7~~	TOTAL	4333 ~~4334~~	TOTAL	2086	TOTAL	38.7%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	20	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3744

EC 130T2
AIRCRAFT LOGBOOK

...L IRREGULARITIES AND CORRECTIVE ACTION

No.		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) 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 ~~BFF~~ P-Check UA ☒ | 130MMS-022 ~~BFF~~ DAILY UA ☒

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/20/17 ACTT: 3537.7
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jonathan W. Hunter 3710524CPL

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		GCN	5.2
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.5 %	394 RPM	73.0 %	82.9 °C	64 °C	7490 FT	+21.9 %	+1.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3542.6	START	3537.4	START	3537.4	START	5890	START	4335	START	2086	START	38.7%
START	3537.4	TODAY	5.2	TODAY	5.2	TODAY	7	TODAY	5	TODAY	2	TODAY	0.1
TIME	5.2	TOTAL	3542.6	TOTAL	3542.6	TOTAL	5897	TOTAL	4340	TOTAL	2088	TOTAL	38.8%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	21	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3745

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) 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 Pcheck UA ~~BFF~~ JG | 130MMS-022 DAILY UA ~~BFF~~ JG.

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/21/17 **ACTT:** 3542.6
SIGNATURE:
CERTIFICATE TYPE & # AP3689500

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Jonathon Williamson
3710744CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.2
FE 1G4		GCH	4.4
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.3 %	394 RPM	57.5 %	721 °C	47 °C	9160 FT	+30.1 %	47.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3547.0	START	3542.6	START	3542.6	START	5897	START	4340	START	2088	START	38.87%
START	3542.6	TODAY	4.4	TODAY	4.4	TODAY	6	TODAY	4	TODAY	2	TODAY	0
TIME	4.4	TOTAL	3547.0	TOTAL	3547.0	TOTAL	5903	TOTAL	4344	TOTAL	2090	TOTAL	38.87

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	22	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3746

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) 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 ~~BFF~~ [illegible] 130MMS-022 DAILY ~~BFF~~ VA [illegible]

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

DATE: 4/22/17 ACTT: 3547.0
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3870743

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jonathan Williamson 3710724GPL

FLIGHT BREAK DOWN

BLDR		GCN	2 TRV
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4		BCH	2.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.5 %	344 RPM	70.5 %	814 °C	64 °C	6650 FT	+20.1 %	+1.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3549.1	START	3547.0	START	3547.0	START	5903	START	4344	START	2090	START	38.8
START	3547.0	TODAY	2.1	TODAY	2.1	TODAY	4	TODAY	4	TODAY	2	TODAY	0
TIME	2.1	TOTAL	3549.1	TOTAL	3549.1	TOTAL	5907	TOTAL	4348	TOTAL	2092	TOTAL	38.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	23	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 3747

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 4-23-17 ACTT: 3549.1, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3574.1, SIGNATURE [signature], CERT A&P 3901044

INITIAL ALL APPLICABLE ICA'S

130MMS-020 Pcheck ~~BFF~~ LA

130MMS-022 DAILY ~~BFF~~ LA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4-23-2017 ACTT: 3549.1

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P 3901044

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jonathan Williamson 3710724LPC

FLIGHT BREAK DOWN

BLDR		GCN	4.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.3
FE 1G4			
LV		GCH	4.2
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98.6 %	394 RPM	71.0 %	806 °C	57 °C	7330 FT	+23.3 %	+1.4 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3553.3	START	3549.1	START	3549.1	START	5907	START	4348	START	2092	START	38.8
START	3549.1	TODAY	4.2	TODAY	4.2	TODAY	8	TODAY	5	TODAY	2	TODAY	0
TIME	4.2	TOTAL	3553.3	TOTAL	3553.3	TOTAL	5915	TOTAL	4353	TOTAL	2094	TOTAL	38.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	24	17	GCN	EC130T2	N85GL	7733	50470	EC130T2 - 3748

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	100hr Airframe inspection is due FS		~~DATE_____ A/C TT_____. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A_____INSPECTION, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL ACCOMPLISHED WORK REFERENCE_____ AIRCRAFT APPROVED FOR RETURN TO SERVICE. FOR ADDITIONAL DETAILS OF WORK PERFORMED, REFER TO WO#_____ AIRCRAFT WAS GROUND RUN AND LEAK CHECKED SIGNATURE_____ CERTIFICATE # PG9R174H THIS AIRCRAFT INSPECTION IS IN COMPLIANCE WITH FAR 91.409(F)(3)~~ "100hr Airframe inspection is due" was written in error, 100hr Airframe not due at this time. AP 3699252
2	~~AD 2017-04-06/uii SB#13 Verify Altimeter P/N and S/N~~ ~~Entered in Error A/C#3713354~~ AD 2017-04-06/uii SB#13 Verify Altimeter P/N and S/N. FS	2	~~04-24-17 ACTT: 3555.7 Complied with AD-2017-04-06/uii SB No 13 Verified Altimeter P/N and N/A per S/N, No defects found, in Reference to AD-2017-04-06 Jonathan Triplett A/C#3713354~~ 04/24/2017 ACTT: 3555.7 "AD 2017-04-06/uii SB #13 Verify Altimeter P/N and S/N" was written in error, not meant for this aircraft. AP 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) 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 Pchk ~~BFF~~ FS UA | 130MMS-022 DAILY ~~BFF~~ FS UA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 04/25/2017 **ACTT:** 3553.3
SIGNATURE:
CERTIFICATE TYPE & # AP 3699252.

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jason Klingler 3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	42.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-chk	.3
FE 1G4		GCH	2.4
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	66 %	776 °C	+51°F ~~+15°C~~	7230 FT	+24.6 %	+1.8 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	3555.7	START	3553.3	START	3553.3	START	5915	START	4353	START	2094	START	38.8
START	3553.3	TODAY	2.4	TODAY	2.4	TODAY	6	TODAY	3	TODAY	2	TODAY	Ø
TIME	2.4	TOTAL	3555.7	TOTAL	3555.7	TOTAL	5921	TOTAL	4356	TOTAL	2096	TOTAL	38.8

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	25	17	GCN	EC130T2	N835[illegible]	7853	50470	EC130T2 - 3749

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	300 100hr Airframe inspection is due	1	FS DATE 04/25/2017 ACTT 3555.7 . I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr Airframe 300hr INSPECTION , AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL ACCOMPLISHED WORK REFERENCE EC130 T2 Maint Manual chapter 4+5 AIRCRAFT APPROVED FOR RETURN TO SERVICE. FOR ADDITIONAL DETAILS OF WORK PERFORMED, REFER TO WO# 22183 AIRCRAFT WAS GROUND RUN AND LEAK CHECKED. SIGNATURE AP 3699252 CERTIFICATE # PC9R174H FS THIS AIRCRAFT INSPECTION IS IN COMPLIANCE WITH FAR 91.409(F) (3)
2 FS	Must chip detector removed due to chip detector housing repair. FS	2	4/26/17 ACTT: 3555.7 REINSTALLED MAST CHIP DETECTOR IN REFERENCE TO EC130T2 MM CH. 62 DUE TO DETECTOR HOUSING REPAIR. AP3220092
3	EASB 05A017 Rev 5 check of tailboom/fenestron junction frame due FS	3	04/25/2017 ACTT 3555.7 EASB 05A017 Revision 5 check of tailboom/fenestron junction frame is already in compliance to be at intervals as stated per paragraph 1.C.2.c AP 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 **EASB 05A017 REV___**, CHECK OF THE TAIL BOOM / FENESTRON 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 04/25/17 ACTT: 3555.7 , COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 5** , INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3580.7 . SIGNATURE_____, CERT AP 3699252

INITIAL ALL APPLICABLE ICA'S

130MMS-020 Pcheck ~~BFF~~ UA JP | 130MMS-022 DAILY ~~BFF~~ UA JP

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 04/26/2017 **ACTT:** 3555.7
SIGNATURE:_____
CERTIFICATE TYPE & # AP 3796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Jason Klingler
3506709CPL

FLIGHT BREAK DOWN

BLDR		GCN	0132
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MK2	.2
FE 1G4		Pcheck	.3
LV		GCH 3.2	
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.7 %	394 RPM	67.5 %	760 °C	+51 °F	6900 FT	+28.2 %	+3.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3558.9	START	3555.7	START	3555.7	START	5921	START	4356	START	2096	START	38.8
START	3555.7	TODAY	3.2	TODAY	3.2	TODAY	7	TODAY	3	TODAY	2	TODAY	.1
TIME	3.2	TOTAL	3558.9	TOTAL	3558.9	TOTAL	5928	TOTAL	4359	TOTAL	2098	TOTAL	38.9

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	26	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3750

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) 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 Pchecks ~~BFF~~ 02 | 130MMS-022 DHC ~~BFF~~ 02

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/26/17 ACTT: 3558.9
SIGNATURE: _____
CERTIFICATE TYPE & # A+P: 3992861

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Kent Stevens
3185720 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pchecks	.3
FE 1G4		GCH	0.5
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	3559.4	START	3558.9	START	3558.9	START	5928	START	4359	START	2098	START	38.9
START	3558.9	TODAY	0.5	TODAY	0.5	TODAY	1	TODAY	1	TODAY	0	TODAY	0
TIME	0.5	TOTAL	3559.4	TOTAL	3559.4	TOTAL	5929	TOTAL	4360	TOTAL	2098	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	27	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3751

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) 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 Pcheck LA ~~BFF~~ [illegible] | 130MMS-022 DAILY LA ~~BFF~~ [illegible]

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

DATE: 4/27/17 ACTT: 3559.4
SIGNATURE: [illegible]
CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Dayle Sull

PRINTED NAME & CERTIFICATE NO.: DALE SULLINS 3021357 COM

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.2
FE 1G4		GCH	4.1
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	3563.5	START	3559.4	START	3559.4	START	5929	START	4360	START	2098	START	38.9%
START	3559.4	TODAY	4.1	TODAY	4.1	TODAY	7	TODAY	6	TODAY	4	TODAY	0
TIME	4.1	TOTAL	3563.5	TOTAL	3563.5	TOTAL	5936	TOTAL	4366	TOTAL	2102	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	27	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3752

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) 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 ~~BFF~~ LA 7.8 | 130MMS-022 DAILY ~~BFF~~ LA 7.8

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 4/28/17 ACTT: 3563.5
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Tate Poyner 3670536 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4			
LV		GCH	3.8
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.2 %	394 RPM	57.5 %	718 °C	43 °C	6860 FT	+27.1 %	+4.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3567.3	START	3563.5	START	3563.5	START	5936	START	4346	START	2102	START	38.9%
START	3563.5	TODAY	3.8	TODAY	3.8	TODAY	6	TODAY	3	TODAY	2	TODAY	0
TIME	3.8	TOTAL	3567.3	TOTAL	3567.3	TOTAL	5942	TOTAL	4369	TOTAL	2104	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	29	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3753

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) 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 ~~BFF~~ VA 130MMS-022 DAILY ~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 04-29-2017 **ACTT:** 3567.3
SIGNATURE:
CERTIFICATE TYPE & # A&P 3871073

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Jason Klingler
3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check 2	
FE 1G4		GCH	4.8
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	65.5 %	760 °C	+50°F	6710 FT	+28.0 %	+3.3 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	~~3567.3~~ 3572.1	START	3567.3	START	3567.3	START	5942	START	4369	START	2104	START	38.9%
START	3567.3	TODAY	4.8	TODAY	4.8	TODAY	8	TODAY	4	TODAY	1	TODAY	0%
TIME	4.8	TOTAL	3572.1	TOTAL	3572.1	TOTAL	5950	TOTAL	4373	TOTAL	2105	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	30	17	GCN	EC130T2	N83566	7833	50470	EC130T2 - 3754

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	600HR/24 Month (300HR Company Policy) Blade Pin Inspection/Lube requires margin application. RH	1	5-1-17, ACTT: 3574.4 Applied a margin of 40.4 hrs to the 600HR/24 Month (300HR Company Policy) Blade Pin Inspection/Lube in ref to EC130T2 MSM CH.5. Inspection next due at ACTT: 3616.5. AP2740756
2.	300HR Company Policy Engine Compressor Wash requires margin application. RH	2	5-1-17, ACTT: 3574.4 Applied a margin of 40.4 hrs to the 300HR Company Policy Engine Compressor wash in ref to Arriel 2D MM CH.71 and Company Policy. Engine Compressor wash next due at ACTT: 3616.5 AP2740756

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

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

DATE 4-30-17 ACTT: 3572.1, COMPLIED WITH AD 2016-08-20 REV 1 / EASB 05A017 REV 5, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (1)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3597.1. SIGNATURE_____, CERT A&P 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_____

VA INITIAL ALL APPLICABLE ICA'S

130MMS-020 Pcheck/~~BFF~~ 10 VA | 130MMS-022 DAILY/~~BFF~~ 10 VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 04-30-2017 ACTT: 3572.1
SIGNATURE:
CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Joshua Gianni
3501060PL

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			
LV		GCH	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	3574.4	START	3572.1	START	3572.1	START	5950	START	4373	START	2105	START	38.9%
START	3572.1	TODAY	2.3	TODAY	2.3	TODAY	5	TODAY	3	TODAY	2	TODAY	0 %
TIME	2.3	TOTAL	3574.4	TOTAL	3574.4	TOTAL	5955	TOTAL	4376	TOTAL	2107	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	1	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3755

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	1 month Fire extinguisher Inspection Due	1	5/1/2017 performed Monthly Inspection on fire extinguisher S/N W-995177 and found no defects all work performed in reference to Amerex Corp Placarded instructions, Lbs 5 1/2 oz and was determined to be in airworthy condition next due 6/1/2017

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) 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 Pcheck ~~BFF~~ VA 130MMS-022 DAILY ~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 5/1/2017 ACTT: 3574.4
SIGNATURE:
CERTIFICATE TYPE & # A&P 3797778

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Tate Poynor
3670536CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.3
FE 1G4		MX 1	.2
LV			
FELV		GCH	3.1
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	68.5 %	798 °C	63 °C	6480 FT	+22.2 %	+1.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3577.5	START	3574.4	START	3574.4	START	5955	START	4376	START	2107	START	38.9
START	3574.4	TODAY	3.1	TODAY	3.1	TODAY	6	TODAY	4	TODAY	2	TODAY	0
TIME	3.1	TOTAL	3577.5	TOTAL	3577.5	TOTAL	5961	TOTAL	4380	TOTAL	2109	TOTAL	38.9

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	2	17	GCN	EC130T2	N855GC	7555	50470	EC130T2 - 3756

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) 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 Pcheck ~~BFF~~ VA 130MMS-022 DAILY/~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 5/2/2017 **ACTT:** 3577.5
SIGNATURE:
CERTIFICATE TYPE & # A&P 2447798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Justin Skinner
3376341 CPL

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		GCtl	4.8
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	68.5 %	798 °C	63 °C	6480 FT	22.2 %	1.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3582.3	START	3577.5	START	3577.5	START	5961	START	4380	START	2109	START	38.9%
START	3577.5	TODAY	4.8	TODAY	4.8	TODAY	7	TODAY	5	TODAY	2	TODAY	Ø%
TIME	4.8	TOTAL	3582.3	TOTAL	3582.3	TOTAL	5968	TOTAL	4385	TOTAL	2111	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	3	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3757

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	SB EC130-79-001 Rev.0 Improvement of engine/MGB oil cooling fan attachments on the hopper is due.	1	5/3/17 ACTT: 3582.3 Complied with SB EC130-79-001 Rev. 0 "Improvement of engine/MGB oil cooling fan attachments on the hopper" found to be in airworthy condition. A&P 3871043
2	ASB EC130-63A013 Revision 1, MGB/Engine Coupling Increase of tightening torque of MGB/Engine Coupling is due.	2	05/04/2017 ACTT: 3582.3 Complied with ASB EC130-63A013 Revision 1, Increase of tightening torque of MGB/engine coupling, verifying compliance deadline. Verified revision 0 of this ASB has been previously complied with, no further action required. A&P 3499752.
3	Tail skid forward bolt is loose. FS	3	05-04-2017 ACTT: 3582.3 Retorqued tail skid forward bolt in reference to EC130T2 AMM ch 53 A&P 2511110
4	Operational check flight required for scheduled inspection. FS	4	05.04.17 ACTT 3582.6 Operational Check Flight completed for scheduled inspection. No discrepancies found. Aircraft is returned to service. ATP 3420816

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) 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 Check ~~BFF~~ VA 130MMS-022 DAILY ~~BFF~~ VA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 5/4/17 ACTT: 3582.6
SIGNATURE:
CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Scott Moulton 2848269(a)

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MX 1	.2
FE 1G4		MX 3	.2
LV		P-Check	.2
FELV		GCH	4.1
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	64.5 %	804 °C	+73°F °C	6730 FT	+22.3 %	+2.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3586.7	START	3582.6	START	3582.6	START	5969	START	4387	START	2112	START	38.9
START	3582.6	TODAY	4.1	TODAY	4.1	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	4.1	TOTAL	3586.7	TOTAL	3586.7	TOTAL	5976	TOTAL	4392	TOTAL	2115	TOTAL	38.9

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	5	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 3759

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) 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 Check LA ~~BFF~~ 130MMS-022 DAILY LA ~~BFF~~

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 5/5/17 ACTT: 3586.7
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P 3821043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[signature]

PRINTED NAME & CERTIFICATE NO.

Brinkworth CPL 3268187

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4			
LV		GCH	.8
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	3587.5	START	3586.7	START	3586.7	START	5976	START	4392	START	2115	START	38.9%
START	3586.7	TODAY	.8	TODAY	.8	TODAY	2	TODAY	1	TODAY	0	TODAY	0
TIME	.8	TOTAL	3587.5	TOTAL	3587.5	TOTAL	5978	TOTAL	4393	TOTAL	2115	TOTAL	38.9%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
5	6	17	GCN	EC130T2	N83SGC	7833	50470	EC130T2 - 3760

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil level low –	1	Added engine Oil (Mobil Jet 254) 1/2 Qt. due to low oil level. Using Airbus Heli. M/M Ch. 12 as reference. 3/7/17 ACTT 3377.0 A&P 3871043

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: 3/7/17 ACTT: 3377.0

SIGNATURE:

CERTIFICATE TYPE & #: A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

DAYLE SULLINS 3021357 com

FLIGHT BREAK DOWN

BLDR		GCN	5.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	.7
FE 1G4		MI	.2
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.6 %	394 RPM	69.5 %	785 °C	53 °C	2060 FT	+26 %	+2.4 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3382.4	START	3377.0	START	3377.0	START	5621	START	4166	START	2003	START	38.3
START	3377.0	TODAY	5.4	TODAY	5.4	TODAY	8	TODAY	5	TODAY	2	TODAY	0
TIME	5.4	TOTAL	3382.4	TOTAL	3382.4	TOTAL	5629	TOTAL	4171	TOTAL	2005	TOTAL	38.3

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	8	17	GCN	EC130T2	N835EC	7833	50470	EC130T2 - 4721

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	EIGHT DAY CLOCK NOT WORKING	1	3/9/17 ACTT 3382.4 REMOVED 8 DAY CLOCK DUE TO WAS NOT WORKING, AND REPLACED WITH SERVICEABLE CLOCK, PERFORM OPERATIONAL CHECK NO DEFECT NOTED, IN REFERENCE TO EC130T2 AMM CH 31 A+P: 3792461

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 [02] 130MMS-022 DAILY [01]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/8/17 ACTT: 3382.4

SIGNATURE: [signature]

CERTIFICATE TYPE & #: A+P: 3792461

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3021357 CMM

FLIGHT BREAK DOWN

BLDR		GCN	4.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P check	0.3
FE 1G4		MX 1	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	3386.7	START	3382.4	START	3382.4	START	5629	START	4171	START	2005	START	38.3
START	3382.4	TODAY	4.3	TODAY	4.3	TODAY	8	TODAY	5	TODAY	3	TODAY	0
TIME	4.3	TOTAL	3386.7	TOTAL	3386.7	TOTAL	5637	TOTAL	4176	TOTAL	2008	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	9	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4722

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Right hand Position light inop.	1	03-10-17 ACTT: 3386.7 REMOVED AND REPLACED RH POSITION LIGHT DUE TO RH POSITION LIGHT BEING OUT IN REFERENCE TO GARMIN LIGHT INSTALLATION MANUAL REV. A OPERATIONAL CHECK GOOD. SEAN COX AP 3260501
2.	Yellow blade spherical bearing separating.	2	03-10-2017 ACTT: 3386.7 Removed spherical bearing S/N: LK19911 TSN: 3386.7 on yellow blade due to separation being out of limits and installed new spherical bearing S/N: LK23146 TSN: 0.0 in reference to EC130T2 AMM ch62 AP 3260501
3	independent control check is required for Red and yellow blades spherical bearings change. YO	3	03-10-2017 ACTT: 3386.7 performed independent control check for red and yellow blades spherical bearings change per GOM section 5 A&P 2533710
4	operational check flight is required for MR spherical bearings change and MR blades reinstallation YO	4	03-10-2017 ACTT: 3386.7 "operational check flight is required for MR spherical bearings change and MR blades reinstallation" was transferred to page EC130T2-4724 discrepancy #4 A&P 2533710
5	MR track and balance is required for MR spherical bearings change YO	5	03-10-2017 ACTT: 3386.7 "MR track and balance is required for MR spherical bearings change" was transferred to page EC130T2-4724 discrepancy #5 A&P 2533710
6.	Red blade spherical thrust bearing has separation YO	6	03-10-2017 ACTT: 3386.7 Removed spherical thrust bearing S/N: LK19908 TSN 3386.7 due to separation being out of limit and installed new bearing S/N: LK24302 in reference to EC130T2 AMM ch62 AP 3260501 TSO: 0.0

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 3/9/2017 ACTT: 3386.7. COMPLIED WITH **AD 2016-08-20 REV B / EASB 05A017 REV 4**. 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: 3411.7. SIGNATURE_____. CERT A&P 3147798.

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: 3/9/2017 ACTT: 3386.7

SIGNATURE:

CERTIFICATE TYPE & # A&P 3947798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN			
PILOT'S SIGNATURE	BLDR		GCN	
	BLDR CHTR		GCN CHTR	
NFR	FE BLDR		FE GCN	
	MTF BLDR		MTF GCN	
	TNG BLDR		TNG GCN	
PRINTED NAME & CERTIFICATE NO.	1G4		PCheck	.30
	FE 1G4		MX1	.5
NFR	LV		MX2	3.0
	FELV		MX3	0.2
	HDL		MX6	4.0
			~~MX5~~	~~3.0~~

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	3386.7	START	3386.7	START	3386.7	START	5637	START	4176	START	2008	START	38.3%
START	3386.7	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	3386.7	TOTAL	3386.7	TOTAL	5637	TOTAL	4176	TOTAL	2008	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
03	10	2017	GCN	EC130T2	N856GC	7833	50470	EC130T2 - 4723

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MR blade S/N: 42507, 42537 and 42513 require to be removed for spherical thrust bearing change YO	1	03-10-2017 ACTT: 3386.7 Removed MR blades S/N: 42507, 42537 and 42513 for spherical thrust bearings change in reference to EC130T2 AMM ch62 A&P 2533710
2	MR blades S/N: 42507, 42537 and 42513 require reinstallation which was removed for spherical thrust bearing change YO	2	3/11/17 ACTT 3386.7 complied with MR BLADES S/N 42507, 42537, 42513 INSTALLATION, DUE TO OPERATIONS REQUIREMENT, IN REFERENCE TO ch 62 A&P: 3792861
3	independent control check is required for MR blades reinstallation YO	3	03-11-2017 ACTT: 3386.7 performed independent control check for MR blades reinstallation per GoM Section 5 A&P 2533710
4	operational check flight is required for MR spherical bearings change and MR blades reinstallation. transferred from page EC130T2-4723 discrepancy #4 YO	4	3-11-17 ACTT: 3387.4 Performed operational check flight. No defects noted. Aircraft returned to service. 3185720CPL
5	MR track and balance is required for MR spherical bearings change transferred from page EC130T2-4723 discrepancy #5 YO	5	3/11/17 ACTT 3387.4 performed M/R track and balance due to MR spherical bearings was changed, no adjustment required, found it within serviceable limits in reference to EC130T2 AMM ch 62 A&P: 3792861
6	independent control check required ~~this~~ to ~~F~~ track and balance ~~[illegible]~~ removed CR	6	03-11-2017 ACTT: 3386.7 performed independent control check for M/R track and balance per GoM section 5 A&P 2533710

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: 03-10-2017 **ACTT:** 3386.7

SIGNATURE:

CERTIFICATE TYPE & # A&P 2533710

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Kent Stevens
3185720 CPL

FLIGHT BREAK DOWN

BLDR		GCN	2.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	0.3
FE 1G4		mx 1	.3
LV		mx 2	.3
FELV		mx 3	.3
HDL mx 6	.3	mx ~~5~~ mx6	.5 0.4

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.1 %	394 RPM	75.0 %	821 °C	61 °F °C	6590 FT	+22.2 %	+2.4 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3388.9	START	3386.7	START	3386.7	START	5637	START	4176	START	2008	START	38.3 %
START	3386.7	TODAY	2.2	TODAY	2.2	TODAY	5	TODAY	3	TODAY	1	TODAY	0
TIME	2.2	TOTAL	3388.9	TOTAL	3388.9	TOTAL	5642	TOTAL	4179	TOTAL	2009	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	11	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4724

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PI 4A due MA	1	Date: 03/11/2017 ACTT: 3388.9 Complied with PI 4A. ~~Checklist~~ NO movement noted referred to PI Checklist. No further action required. Marshall Owenuk A&P 3866713
2	Independent control check is required for Item #1 of this page. YO	2	03-11-2017 ACTT: 3388.9 performed independent control check for Item #1 of this page per GOM Section 8 [signature] A&P Mechanic
3	operational check flight is required for PI 4a. spherical thrust bearing TQ check YO	3	3/12/17 ACTT 3389.0 Operational Check Flight Conducted for PI 4a. No discrepancies found. Aircraft returned to Service [signature] 3731982CPL

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 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: 03/11/2017 **ACTT:** 3388.9

SIGNATURE: Marshall Owenuk

CERTIFICATE TYPE & # A&P 3866713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE [signature]

PRINTED NAME & CERTIFICATE NO. 3731982CPL Twila Contreras

FLIGHT BREAK DOWN

BLDR		GCN	4.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	.5
FE 1G4		MX1	0.8
LV		MX2	0.1
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	3393.8	START	3388.9	START	3388.9	START	5642	START	4179	START	2009	START	38.3%
START	3388.9	TODAY	4.9	TODAY	4.9	TODAY	10	TODAY	4	TODAY	2	TODAY	0%
TIME	4.9	TOTAL	3393.8	TOTAL	3393.8	TOTAL	5652	TOTAL	4183	TOTAL	2011	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	12	17	GCN	EC130T2	N835GC	7833	5047D	EC130T2 - 4725

EC130 T2 *Punctual Interval* CRITERIA

AIRCRAFT REGISTRATION	N835GC	
AIRCRAFT SERIAL NUMBER	7833	REV 12192016

	ITEM	SIGNATURE AND CERT# / REMARKS
	FUEL SYSTEM 28-00	
1	CHECK FUEL TANK STRAP TENSION AND POSITION **2 TO 6 FH** AFTER INSTALLATION (REF: AMM 28-11-00, 5-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
	FUSELAGE 53-00	
2	DETAIL CHECK OF INTERMEDIATE STRUCTURE/TAILBOOM CONNECTING **31 FH** AFTER INSTALLATION. (REF: AMM 53-31-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
	ROTORS 62-00	
3a	CHECK M/R BLADE **30 FH** AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
3b	CHECK M/R BLADE **160 FH** AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
3c	CHECK M/R BLADE **310 FH** AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
3d	CHECK M/R BLADE **460 FH** AFTER INSTALLATION OF NEW, OVERHAULED, OR REPAIRED COMPONENT. (REF: AMM 62-11-00, 6-1)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____
4a	TIGHTENING TORQUE CHECK OF M/R HUB **2 TO 6 FH** AFTER INSTALLATION OF SPHERICAL THRUST BEARINGS. (REF: AMM 62-21-00, 6-20)	ACTT: 3388.9 DATE: 03/11/2017 SIGNATURE: Maribel Arenas CERT: A&P 3860713
4b	TIGHTENING TORQUE CHECK OF M/R HUB **2 TO 6 FH** AFTER INSTALLATION OF FREQUENCY ADAPTERS/SLEEVE. (REF: AMM 62-21-00, 6-20)	ACTT: _____ DATE: _____ SIGNATURE: _____ CERT: _____

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Passenger 3 head Jack inoperable. TC	1	03/12/2017 ACTT: 3393.8 Performed ops check of passenger 3 head jack, could not duplicate discrepancy. 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 [FI] | 130MMS-022 DAILY [FI]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 03/12/2017 ACTT: 3393.8
SIGNATURE:
CERTIFICATE TYPE & #: A&P 3699252

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Justin Skinner
CPL# 3376341

FLIGHT BREAK DOWN

BLDR		GCN	4.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	.3
FE 1G4		ml 1	.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.9 %	394 RPM	78.5 %	838 °C	59 °C	6530 FT	19.5 %	1.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3398.3	START	3393.8	START	3393.8	START	5652	START	4183	START	2011	START	38.3%
START	3393.8	TODAY	4.5	TODAY	4.5	TODAY	10	TODAY	5	TODAY	3	TODAY	0%
TIME	4.5	TOTAL	3398.3	TOTAL	3398.3	TOTAL	5662	TOTAL	4188	TOTAL	2014	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	13	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4726

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
(1)	PASSENGER HEAD SETS CUTTING IN - AND OUT. ~~MUSIC~~ KEM MUSIC AND INTERCOM KEM	1	3/14/2017 ACTT: 3398.3 RESECURED LOOSE CONNECTOR ON AMS44 DUE TO PASSENGER HEADSETS CUTTING IN AND OUT IN REFERENCE TO AMS44 INSTALLATION MANUAL. OPERATIONAL CHECK GOOD. SEAN COX AP 3222512
2	PASSENGER HEADSETS CUTTING IN AND OUT SL	2	3/14/17 ACTT: 3398.3 REMOVED AND REPLACED AA82 ILS CONTROL BOX DUE TO PASSENGER HEADSETS CUTTING IN AND OUT IN REFERENCE TO AA82 INSTALLATION MANUAL. OPERATIONAL CHECK GOOD. SEAN COX AP 3222512

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 [CR] 130MMS-022 DAILY [CR]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/13/17 ACTT: 3398.3

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P: 3797861

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[signature]

PRINTED NAME & CERTIFICATE NO.

COM 2821561

KENN E. MUSSELMAN

FLIGHT BREAK DOWN

BLDR		GCN	2.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P Check	.3
FE 1G4		MX1	.5
LV		MX2	.5
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

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

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3400.5	START	3398.3	START	3398.3	START	5662	START	4188	START	2014	START	38.3%
START	3398.3	TODAY	2.2	TODAY	2.2	TODAY	3	TODAY	3	TODAY	1	TODAY	0.1%
TIME	2.2	TOTAL	3400.5	TOTAL	3400.5	TOTAL	5665	TOTAL	4191	TOTAL	2015	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	14	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4727

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Intermittent static through ICS. JK	1	3/14/2017 ACTT:3400.5 CLEANED CONNECTORS TO ~~AMSHIP~~ AA92 DUE TO INTERMITTENT STATIC THROUGH ICS IN REFERENCE TO ESPM EC 130 CHAPTER 3, OPERATIONAL CHECK GOOD. SEAN COX HP 3649252
2.	When any VOX noise is heard DMP Player ~~[illegible]~~ mutes. JK	2	3/14/2017 ACTT: 3400.5 ADJUSTED AA92 MUSIC MUTE DUE TO VOX NOISE BEING HEARD AND DMP PLAYER MUTES IN REFERENCE TO AA92 INSTALLATION MANUAL. OPERATIONAL CHECK GOOD. SEAN COX HP 3649252

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 [KL] | 130MMS-022 DAILY [KL]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/14/2017 ACTT: 3400.5
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AHP 3747718

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jason Klingler 3506709CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.0
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MX 1	.3
FE 1G4		MX 2	.3
LV			
FELV			
HDL		Pcheck	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.5 %	394 RPM	54.5 %	747 °C	+62°F °C	7100 FT	+22.7 %	+1.6 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3404.5	START	3400.5	START	3400.5	START	5665	START	4191	START	2015	START	38.4%
START	3400.5	TODAY	4.0	TODAY	4.0	TODAY	7	TODAY	4	TODAY	2	TODAY	0%
TIME	4.0	TOTAL	3404.5	TOTAL	3404.5	TOTAL	5672	TOTAL	4195	TOTAL	2017	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	15	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4728

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	WHEN VOX NOISE IS HEARD, DMP PLAYER MUTES. SC	1	3/15/2017 ACTT: 3400.5 ADJUSTED AADD MUSIC MUTE DUE TO DMP MUSIC CUTTING OUT IN REFERENCE TO AADD INSTALLATION MANUAL. OPERATIONAL CHECK GOOD SEAN [signature] AP3868192
2	Right Side light bulb in front landing light is inop	2	3/15/17 ACTT: 3404.5 Removed and replaced Right Side front landing light, light bulb with new light bulb due to light bulb being inop, ops check good all work in reference to EC130 AMM ch. 33-43-00 [signature] AP3868192

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 3/15/17 ACTT: 3404.5. COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 4. 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: 39295.
SIGNATURE [signature] CERT AP3868192

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: 3/15/17 ACTT: 3404.5
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3868192

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: COM 282154 KENN E. MUSSELMAN

FLIGHT BREAK DOWN

BLDR		GCN	4.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Mx1	.3
FE 1G4		Mx2	.2
LV			
FELV			
HDL		Pcheck	.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	3408.8	START	3404.5	START	3404.5	START	5672	START	4195	START	2017	START	38.4%
START	3404.5	TODAY	4.3	TODAY	4.3	TODAY	8	TODAY	3	TODAY	1	TODAY	0%
TIME	4.3	TOTAL	3408.8	TOTAL	3408.8	TOTAL	5680	TOTAL	4198	TOTAL	2018	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	16	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4729

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 [KL] 130MMS-022 DAILY [KL]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/16/2017 ACTT: 3408.8

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P 3477498

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.: Chelsi Nelson 3629261CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	x3
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	58.5 %	760 °C	+62 °F/°C	6570 FT	+21.1 %	+2.4 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3414.7	START	3408.8	START	3408.8	START	5680	START	4198	START	2018	START	38.4%
START	3408.8	TODAY	5.9	TODAY	5.9	TODAY	8	TODAY	6	TODAY	3	TODAY	0%
TIME	5.9	TOTAL	3414.7	TOTAL	3414.7	TOTAL	5688	TOTAL	4204	TOTAL	2021	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	17	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4730

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	50Hr. AirFrame Inspection due.	1	3/17/17 ACTT: 3414.7 Complied with 50Hr AirFrame inspection using AMM Ch. 4 & Ch. 5, and was found to be in Airworthy condition. A&P 3871043

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: 3/17/17 ACTT: 3414.7

SIGNATURE: [signature]

CERTIFICATE TYPE & #: A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jonathan Williamson 3710724CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4		MX 1	.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.2 %	394 RPM	58.5 %	762 °C	+62 °F	6570 FT	+21.1 %	+2.4 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3420.0	START	3414.7	START	3414.7	START	5688	START	4204	START	2021	START	38.4%
START	3414.7	TODAY	5.3	TODAY	5.3	TODAY	8	TODAY	6	TODAY	3	TODAY	0%
TIME	5.3	TOTAL	3420.0	TOTAL	3420.0	TOTAL	5696	TOTAL	4210	TOTAL	2024	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	18	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4731

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Engine oil low. JTW	1	03/18/2017 ACTT: 3420.0 Serviced engine oil with .25 quarts of engine oil Mobil 254 in reference to EC130T2 MM chapter 12. AP 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 [FS] | 130MMS-022 DAILY [FS]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 03/18/2017 ACTT: 3420.0

SIGNATURE: [signature]

CERTIFICATE TYPE & #: AP 3699252

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chris Nelson

PRINTED NAME & CERTIFICATE NO.: Chris Nelson 3629261CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	.3
FE 1G4		MXI	.2
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	69.0 %	794 °C	59 °C	6520 FT	+22.8 %	+1.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3425.7	START	3420.0	START	3420.0	START	5696	START	4210	START	2024	START	38.4%
START	3420.0	TODAY	5.7	TODAY	5.7	TODAY	8	TODAY	3	TODAY	1	TODAY	0%
TIME	5.7	TOTAL	3425.7	TOTAL	3425.7	TOTAL	5704	TOTAL	4213	TOTAL	2025	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	19	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4732

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 3-17-2017 ACTT: 34257, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, 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: ~~34282~~ 34500.7 SIGNATURE [signature]. CERT A&P 390149.

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: 05-19-2017 **ACTT:** 3475.7
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 590049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.: Chelsi Nelson 3629261 CPL

FLIGHT BREAK DOWN

BLDR		GCN	30
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Chk	.3
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.7 %	394 RPM	67.5 %	798 °C	+64 °F °C	6520 FT	+21.6 %	+1.7 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3428.7	START	3425.7	START	3425.7	START	5704	START	4213	START	2025	START	38.4%
START	3425.7	TODAY	3.0	TODAY	3.0	TODAY	5	TODAY	2	TODAY	1	TODAY	0%
TIME	3.0	TOTAL	3428.7	TOTAL	3428.7	TOTAL	5709	TOTAL	4215	TOTAL	2026	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	20	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4733

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 [KL] 130MMS-022 DAILY [KL]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/20/2017 ACTT: 3428.7

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P 3947788

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3021357CM

FLIGHT BREAK DOWN

BLDR		GCN	5.0
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4			
FE 1G4			
LV			
FELV			
HDL		PCHECK	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	69.5 %	790 °C	55 °C	7260 FT	26 %	[illegible] %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	3433.7	START	3428.7	START	3428.7	START	5709	START	4215	START	2026	START	38.4%
START	3428.7	TODAY	5.0	TODAY	5.0	TODAY	10	TODAY	4	TODAY	3	TODAY	0%
TIME	5.0	TOTAL	3433.7	TOTAL	3433.7	TOTAL	5719	TOTAL	4219	TOTAL	2029	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	21	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4734

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: 3/21/2017 ACTT: 3433.7

SIGNATURE: [signature]

CERTIFICATE TYPE & #: A&P 3949778

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731982CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		PCheck	.3
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	70.5 %	797 °C	55 °C	7430 FT	25.3 %	2.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3437.2	START	3433.7	START	3433.7	START	5719	START	4219	START	2029	START	38.4%
START	3433.7	TODAY	3.5 ~~3437.2~~	TODAY	3.5	TODAY	5	TODAY	3	TODAY	1	TODAY	0%
TIME	3.5	TOTAL	3437.2 ~~3.5~~	TOTAL	3437.2	TOTAL	5724	TOTAL	4222	TOTAL	2030	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	22	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4735

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: 3/22/2017 ACTT: 3437.2

SIGNATURE: [signature]

CERTIFICATE TYPE & #: A&P 3947778

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		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
%	RPM	%	°C	°C	FT	%	%

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3437.2	START	3437.2	START	3437.2	START	5724	START	4222	START	2030	START	38.4%
START	3437.2	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø%
TIME	Ø	TOTAL	3437.2	TOTAL	3437.2	TOTAL	5724	TOTAL	4222	TOTAL	2030	TOTAL	38.4%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	23	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4736

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AVA 3000 hr inspection due.	1	03-23-2017 ACTT: 3437.2 applied 300 hr margin to AVA 3000 hr inspection interval in reference to EC130T2 MSM Ch 5. due time with margine use is at ACTT: 3742.9 — A&P 2533710

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: 3/28/2017 ACTT: 3437.2

SIGNATURE: [signature]

CERTIFICATE TYPE & #: A&P 3947778

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731982CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.9
BLDR CHTR		GCN CHTR	
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
94.8 %	394 RPM	67.5 %	773 °C	51 °C	6790 FT	26.1 %	2.7 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3443.1	START	3437.2	START	3437.2	START	5724	START	4222	START	2030	START	38.4%
START	3437.2	TODAY	5.9	TODAY	5.9	TODAY	8	TODAY	5	TODAY	3	TODAY	.1%
TIME	5.9	TOTAL	3443.1	TOTAL	3443.1	TOTAL	5732	TOTAL	4227	TOTAL	2033	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	24	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4737

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

DATE 3/24/17 ACTT: 3443.1, 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: 3468.1 SIGNATURE [signature] CERT A&P 3821043

DATE 3/24/17 ACTT: 3443.1, COMPLIED WITH AD 2016-08-20 REV 0, 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: 3468.1 SIGNATURE [signature] CERT A&P 3821043

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 [X] 130MMS-022 DAILY [X]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/24/17 ACTT: 3443.1
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P 3821043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Justin Skinner 3376341 CPL

FLIGHT BREAK DOWN

BLDR		GCN	2.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.5
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.8 %	394 RPM	77.5 %	812 °C	47 °C	6800 FT	22.6 %	47 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3445.4	START	3443.1	START	3443.1	START	5732	START	4227	START	2033	START	38.5%
START	3443.1	TODAY	2.3	TODAY	2.3	TODAY	4	TODAY	3	TODAY	1	TODAY	0%
TIME	2.3	TOTAL	3445.4	TOTAL	3445.4	TOTAL	5736	TOTAL	4230	TOTAL	2034	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	25	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4738

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: 3/25/17 ACTT: 3445.4

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jonathon Williamson CPL 3710724

FLIGHT BREAK DOWN

BLDR		GCN	4.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	P. check 2
1G4			
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
90.3 %	394 RPM	48.0 %	678 °C	41 °C	7800 FT	+28.1 %	+2.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3449.9	START	3445.4	START	3445.4	START	5736	START	4230	START	2034	START	38.5%
START	3445.4	TODAY	4.5	TODAY	4.5	TODAY	1	TODAY	4	TODAY	2	TODAY	0%
TIME	4.5	TOTAL	3449.9	TOTAL	3449.9	TOTAL	5743	TOTAL	4234	TOTAL	2036	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	26	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4739

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: 5-20-2017 **ACTT:** 3449.9

SIGNATURE:

CERTIFICATE TYPE & # A&P 3901047

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Justin Skinner

3376341 CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.5
BLDR CHTR		GCN CHTR	
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
%	RPM	%	°C	°C	FT	%	%

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3453.4	START	3449.9	START	3449.9	START	5743	START	4234	START	2036	START	38.5%
START	3449.9	TODAY	3.5	TODAY	3.5	TODAY	6	TODAY	5	TODAY	2	TODAY	0%
TIME	3.5	TOTAL	3453.4	TOTAL	3453.4	TOTAL	5749	TOTAL	4239	TOTAL	2038	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	27	17	GCN	EC130T2	N8356L	7833	50470	EC130T2 - 4740

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: 3/27/2017 ACTT: 3453.4

SIGNATURE: [signature]

CERTIFICATE TYPE & # AH 3217798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3021357 crm

FLIGHT BREAK DOWN

BLDR		GCN	6.0
BLDR CHTR		GCN CHTR	
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
94.2 %	394 RPM	67.0 %	753 °C	41 °C	7360 FT	+29.2 %	+2.0 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3459.4	START	3453.4	START	3453.4	START	5749	START	4239	START	2038	START	38.5%
START	3453.4	TODAY	6.0	TODAY	6.0	TODAY	8	TODAY	5	TODAY	3	TODAY	0%
TIME	6.0	TOTAL	3459.4	TOTAL	3459.4	TOTAL	5757	TOTAL	4244	TOTAL	2041	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	28	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4741

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	REAR RIGHT PASSENGER HEADSET JACK ~~IS~~ BROKEN	1.	3/28/2017 ACTT: 3459.4 Secured Rear Right Passenger headset Jack due to rear right headset jack broken. Work done in accordance to EC130-T2-AMM-Ch.23 A&P 3947798
2.	R/H landing light inop.	2.	3459.4: ACTT/3/28/2017 replaced R/H landing light due to R/H landing light inop. performed ops check good work done in reference to EC130-T2-AMM-Ch,33 A&P 3947798
3	SDIAP AIRFRAME INSPECTION DUE.	3	3/28/17 ACTT: 3459.4 Complied with SDIAP AIRFRAME INSPECTION PER EC130T2 MAINT MAN CH.5 AND CH.4 AND WAS DETERMINED to be in AIRWORTHY CONDITION A&P 3220592

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: 3/28/2017 ACTT: 3459.4

SIGNATURE:

CERTIFICATE TYPE & # A&P 3947798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Dayle Sullins

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3021357 CRM

FLIGHT BREAK DOWN

BLDR		GCN	4.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Chek	.3
FE 1G4		MX-2	.3
LV		MX-3	.2
FELV		MX-1	1.0
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	69.5 %	774 °C	44 °C	7170 FT	+25.3 %	+0.7 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3464.1	START	3459.4	START	3459.4	START	5757	START	4244	START	2041	START	38.5%
START	3459.4	TODAY	4.7	TODAY	4.7	TODAY	8	TODAY	4	TODAY	2	TODAY	Ø%
TIME	4.7	TOTAL	3464.1	TOTAL	~~4364.1~~ 3464.1	TOTAL	5765	TOTAL	4248	TOTAL	2043	TOTAL	38.5%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	29	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4742

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 3/29/17 ACTT: 3464.1, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, 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: ~~3514.1~~ 3489.1 SIGNATURE [signature] CERT A&P 3871043

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: 3/29/17 ACTT: 3464.1
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731582LPL

FLIGHT BREAK DOWN

BLDR		GCN	2.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.5 %	394 RPM	61.0 %	743 °C	50 °C	7440 FT	31.0 %	3.8 %

	HOBBS		ACFT.TT		ENG.TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	34665	START	3464.1	START	~~4~~ 3464.1	START	5765	START	4248	START	2043	START	38.5 %
START	3464.1	TODAY	2.4	TODAY	2.4	TODAY	4	TODAY	3	TODAY	2	TODAY	0.1 %
TIME	2.4	TOTAL	34665	TOTAL	34665	TOTAL	5769	TOTAL	4251	TOTAL	2045	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	30	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4743

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,50,100,150 hr/7 day, 1,12 month airframe, 15,25 hr/7 day engine inspection due YO	1	DATE 03-31-2017 ACTT 3466.5. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 10,50,100,150 hr/7day, 1,12month 15,25hr/7day airframe engine INSPECTION, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL ACCOMPLISHED WORK REFERENCE EC130T2 MM CH 05 AIRCRAFT APPROVED FOR RETURN TO SERVICE. FOR ADDITIONAL DETAILS OF WORK PERFORMED, REFER TO WO# 22152 AIRCRAFT WAS GROUND RUN AND LEAK CHECKED SIGNATURE A&P 2533710 CERTIFICATE # PG9R174H YO
2	independent control check is required for scheduled inspection YO	2	THIS AIRCRAFT INSPECTION IS IN COMPLIANCE WITH FAR 91.409(F)(3) 3/31/17 ACTT 3466.5 Performed independent control check for scheduled inspection per EC130T2 MM CH 05 A&P 3477525
3	pilot preout check is required for scheduled inspection YO	3	3-31-17 ACTT 3466.5 Pre out check completed No Discrepancies Found 3403992CDL
4	install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary YO	4	3/31/17 ACTT: 3466.5 Installed & secured all cowlings, trim panels, & inspec. doors/covers using EC130T2 MM Ch. 53 as reference. A&P 3871043
5	independent control check is required for cowlings installation YO	5	3/31/17 ACTT 3466.5 Performed independent control check for cowling installation per EC130T2 CH 53 A&P 3477525
6	operational check flight is required for scheduled inspection YO	6	4-1-17 ACTT 3466.6 operational Flight check completed for maintenance Performed. No Discrepancies Found. Aircraft IS Returned to Service. 3403992CDL

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 3/30/17 ACTT: 3466.5 YO 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: 3466.5 YO SIGNATURE_____ YO CERT A&P 3266672 YO

DATE 3/30/17 ACTT: 3466.5, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, 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: 3491.5 SIGNATURE_____, CERT A&P 3866713

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: 04-01-2017 ACTT: 3466.5

SIGNATURE:

CERTIFICATE TYPE & # A&P 2533710

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Joshua Coplan 3403992CDL

FLIGHT BREAK DOWN

BLDR		GCN	1.6
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.1
TNG BLDR		TNG GCN	
1G4		MX 4	.5
FE 1G4		MX 2+5	.3
LV		P check	0.1
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.2 %	394 RPM	73.5 %	777 °C	+39°F °C	7040 FT	+25.9 %	+2.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3468.1	START	3466.5	START	3466.5	START	5769	START	4251	START	2045	START	38.6%
START	3466.5	TODAY	1.6	TODAY	1.6	TODAY	5	TODAY	3	TODAY	2	TODAY	0%
TIME	1.6	TOTAL	3468.1	TOTAL	3468.1	TOTAL	5774	TOTAL	4254	TOTAL	2047	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	1	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4744

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AD2017-04-06 / UII SB NO13. United Instruments Inc altimeter with certain model, S/N and manufactured date. Replacement due Yo	1	03-30-2017 ACTT: 3466.5 verified that AD2017-04-06 / UII SB NO13 is N/A by S/N of Altimeter installed. [signature] A&P 2533710
2	EASB05A017 Rev4, tailboom to fenestron Junction frame 150 hr inspection due. MA	2	03/31/2017 ACTT: 3466.5 Complied with EASB05A017 Rev4 tailboom to fenestron Junction frame 150 hr inspection in reference to para 3B5 and 3.B.1 and was determined to be in airworthy condition. Marshall Clements A&P 3866773
3	SB EC130-79-001 Rev0 oil cooler fan hopper 150 hr inspection due Yo	3	03-31-2017 ACTT: 3466.5 complied with SB EC130-79-001 Rev0, oil cooler fan hopper 150 hr inspection in reference to para 3D of this SB and was determined to be in airworthy condition. [signature] A&P 2533710

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			
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	3468.1	START	3468.1	START	3468.1	START	5774	START	4254	START	2047	START	38.6%
START	3468.1	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0%
TIME	0	TOTAL	3468.1	TOTAL	3468.1	TOTAL	5774	TOTAL	4254	TOTAL	2047	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	1	17	GCN	EC130T2	N8356C	7833	50470	EC130T2 - 4745

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	fire extinguisher monthly inspection due yo	1	04-01-2017 ACTT: 3468.1 performed fire extinguisher monthly inspection on S/N: W-995177 in accordance to Amerex placarded instruction. weighed 5.02 lb, and was determined to be in airworthy condition A&P 3821043
2	PI 7, 8d, 9ab and 16 due yo	2	04-01-2017 ACTT: 3468.1 complied with PI 7, 8d, 9a, 9b and 16 EC130T2 functional Inspect criteria check list for sign off A&P 3477525 no movement noted
3	independent control check is required for ~~PI's~~ yo PI 7, 8d, 9ab, 16 yo	3	04-01-2017 ACTT: 3468.1 performed independent control check for PI 7, 8d, 9ab and 16 per GOM section 5 A&P 753370
4	operational check flight is required for PI 7, 8d, 9ab, 16 yo	4	4/2/17 ACTT: 3468.1 operational Check Flight completed. No discrepancies found. Aircraft is returned to Service. 3569379 CRC

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: 4/1/17 ACTT: 3468.1
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3821043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: T. Pierce 3569379 CRC

FLIGHT BREAK DOWN

BLDR		GCN	3.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.2
FE 1G4		MX-2	.7
LV		mx 2	.3
FELV		mx 3	.2
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.3 %	394 RPM	73.5 %	804 °C	+52 °F	6770 FT	+23.1 %	+2.2 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3471.8	START	3468.1	START	3468.1	START	5774	START	4254	START	2047	START	38.6%
START	3468.1	TODAY	3.7	TODAY	3.7	TODAY	7	TODAY	4	TODAY	2	TODAY	0%
TIME	3.7	TOTAL	3471.8	TOTAL	3471.8	TOTAL	5781	TOTAL	4258	TOTAL	2049	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	2	17	GCN	EC130T2	N835EC	7833	50470	EC130T2 - 4746

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: 04-02-2017 **ACTT:** 3471.8
SIGNATURE:
CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Jason Klingl
3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.2
BLDR CHTR		GCN CHTR	
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
%	RPM	%	°C	°C	FT	%	%

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3475.0	START	3471.8	START	3471.8	START	5781	START	4258	START	2049	START	38.6%
START	3471.8	TODAY	3.2	TODAY	3.2	TODAY	6	TODAY	4	TODAY	2	TODAY	0%
TIME	3.2	TOTAL	3475.0	TOTAL	3475.0	TOTAL	5787	TOTAL	4262	TOTAL	2051	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	3	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4747

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: 4-3-2017 ACTT: 3475.0

SIGNATURE:

CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

DAYLE SULLINS

3021357 CGM

FLIGHT BREAK DOWN

BLDR		GCN	2.2
BLDR CHTR		GCN CHTR	
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
%	RPM	%	°C	°C	FT	%	%

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3477.2	START	3475.0	START	3475.0	START	5787	START	4262	START	2051	START	38.6%
START	3475.0	TODAY	2.2	TODAY	2.2	TODAY	3	TODAY	4	TODAY	2	TODAY	0%
TIME	2.2	TOTAL	3477.2	TOTAL	3477.2	TOTAL	5790	TOTAL	4266	TOTAL	2053	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	4	17	GCN	EC130T2	N8356L	7833	50470	EC130T2 - 4748

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Bird Strike on center windscreen. JK	1	04/05/17 ACTT 3478.4 Performed bird strike inspection due to bird strike on center windscreen in reference to EC130T2 MM CH 5. No defects noted. AP 3260501

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: 04-04-2017 ACTT: 3477.2
SIGNATURE:
CERTIFICATE TYPE & #: AP 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Jason Klingler
3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	~~2.8~~
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.3
FE 1G4		mx1	.20
LV		GCH	2.8
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	3480.0	START	3477.2	START	3477.2	START	5790	START	4266	START	2053	START	38.6%
START	3477.2	TODAY	2.8	TODAY	2.8	TODAY	6	TODAY	5	TODAY	2	TODAY	0%
TIME	2.8	TOTAL	3480.0	TOTAL	3480.0	TOTAL	5796	TOTAL	4271	TOTAL	2055	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	5	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4749

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 – [illegible]

130MMS-022 DAILY – [illegible]

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

DATE: 04.05.17 ACTT: 3480.0

SIGNATURE: [illegible]

CERTIFICATE TYPE & # A&P 3947798

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [illegible]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731982CPL

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		GLH	2.7
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.6 %	394 RPM	63.5 %	776 °C	62 °C	6630 FT	24.3 %	2.9 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3482.7	START	3480.0	START	3480.0	START	5796	START	4271	START	2055	START	38.6%
START	3480.0	TODAY	2.7	TODAY	2.7	TODAY	4	TODAY	3	TODAY	2	TODAY	0%
TIME	2.7	TOTAL	3482.7	TOTAL	3482.7	TOTAL	5800.0	TOTAL	4274	TOTAL	2057	TOTAL	38.6%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
4	6	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4750

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	OPERATION REQUIRES, INSTALL REMOVAL OF M/R BLADES S/N 42513, 42507, 42537 DUE TO STORAGE.	1	2/5/17 ACTT: 3304.0 REMOVED M/R BLADES S/N 42513, 42507, 42537 PER OPERATION REQUIRED DUE TO STORAGE AIL MOM IN REFERENCE TO EC130 BLMM CH 62 A&P 3722520
2	OPERATION REQUIRES INSTALLATION OF MAIN ROTOR BLADES S/N 42513, 42507, 42537	2	2/6/17 ACTT 3304.0 RE-INSTALLED M/R BLADES S/N 42513, 42507, 42537, DUE TO OPERATIONS REQUIREMENT IN REFERENCE TO EC130T2 AMM CH 62 A&P: 3792461
3	INDEPENDENT CONTROL CHECK FOR ITEM #2 OF THIS LOGPAGE.	3	02/06/2017 ACTT: 3304.0 Performed independent control check due to item #2 of this page, no defects noted, work done in accordance to GOM section 5. A&P 3699252.
4	OPERATIONAL CHECK FLIGHT FOR ITEM #2 OF THIS LOGPAGE	4	02/06/2017 ACTT 3304.0 Operational check flight completed for item #2 of this logpage. 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) 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 BFF [ ] 130MMS-022 BFF [ ]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 02-05-2017 ACTT: 3304.0
SIGNATURE:
CERTIFICATE TYPE & #: A&P 5901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.: Chelsi Nelson 3629261CPL

FLIGHT BREAK DOWN

BLDR		GCN	0.1
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.3
FE 1G4		MX1	.2
LV		MX2	.2
FELV		MX3	.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	3304.1	START	3304.0	START	3304.0	START	5475	START	4080	START	1959	START	38.2%
START	3304.0	TODAY	0.1	TODAY	0.1	TODAY	2	TODAY	1	TODAY	1	TODAY	0
TIME	0.1	TOTAL	3304.1	TOTAL	3304.1	TOTAL	5477	TOTAL	4081	TOTAL	1960	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	6	17	GCU	EC130T2	N835GC	7833	50470	EC130T2 - 4211

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	PER OPERATIONS REMOVAL OF M/R BLADES S/N 42513 42507, 42537, DUE TO STORAGE CR	1	2/6/17 ACTT 3304.1 REMOVED M/R BLADES S/N 42513, ~~42507~~ 42507, 42537, DUE TO OPERATIONS REQUIREMENT FOR STORAGE, IAW REFERENCE TO EC130T2 AMM CH 62 (A) AP: 3795561
2	OPERATIONS REQUIRES REINSTALLATION OF M/R BLADES S/N 42507, 42537 42513 CR	2	02/07/17 ACTT: 3304.1 OPERATIONS REQUIRE REINSTALLATION OF M/R BLADES S/N 42507, 42537, 42513 TRANSFER TO LOGBOOK PAGE EC130T2-4213 ITEM# 1 AP 3901049
3	INDEPENDENT CONTROL CHECK REQUIRED DUE TO ITEM # 2 ON LOGBOOK PAGE EC130T2-4212 CR	3	02/07/17 ACTT 3304.1 INDEPENDENT CONTROL CHECK REQUIRED DUE TO ITEM #2 ON LOGBOOK PAGE EC130T2-4212 TRANSFER TO LOGBOOK PAGE EC130T2-4213 ITEM#2 AP 3901049
4	OPERATIONAL CHECK FLIGHT REQUIRED DUE TO ITEM ~~#3~~ OR #2 ON LOGBOOK PAGE ~~#~~ EC130T2-4212 CR	4	02/07/17 ACTT 3304.1 OPERATIONAL CHECK FLIGHT REQUIRED DUE TO ITEM #2 ON LOGBOOK PAGE EC130T2-4212 TRANSFER TO LOGBOOK PAGE EC130T2-4213 ITEM#3 AP 3901049

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

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

DATE_____ACTT:_____, COMPLIED WITH **AD 2016-08-20 REV___ / EASB 05A017 REV___**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) 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 BFF [illegible] 130MMS-022 BFF [illegible]

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

DATE: 2/6/17 ACTT: 3304.1
SIGNATURE: [illegible]
CERTIFICATE TYPE & # AP 3868177

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

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			
FE 1G4			
LV		~~MX 2~~	.2
FELV		MX1	.2
HDL		Pcheck	.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	3304.1	START	3304.1	START	3304.1	START	5477	START	4081	START	1960	START	38.2%
START	3304.1	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3304.1	TOTAL	3304.1	TOTAL	5477	TOTAL	4081	TOTAL	1960	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
02	07	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4212

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	OPERATIONS REQUIRE INSTRUCTION OF M/R BLADES S/N 42507, 42537, 42513 TRANSFERRED FROM LOGBOOK PAGE EC130T2-4212 ITEM #2 HA	1	2/8/17 ACTT 3304.1, Reinstalled M/R blades S/N 42507, 42537, 42513 in ref to EC130T2 M/M CH 62 [illegible] AP3689500.
2	INDEPENDENT CONTROL CHECK REQUIRED DUE TO ITEM #2 ON LOGBOOK PAGE EC130T2-4212 TRANSFERRED FROM LOGBOOK PAGE EC130T2-4212 ITEM #3 HA	2	02/08/2017 ACTT: 3304.1 Performed independent control check due to item #2 on logbook page EC130T2-4212, no defects noted, check done in reference to GOM section 5. AP 3699252
3	OPERATIONAL CHECK FLIGHT REQUIRED DUE TO ITEM #2 ON LOGBOOK PAGE EC130T2-4212 TRANSFERRED FROM LOGBOOK PAGE EC130T2-4212 ITEM #4 HA	3	2-8-17 ACTT 3304.1 OPERATIONAL CHECK FLIGHT COMPLETED. NO DEFECTS NOTED AIRCRAFT RETURNED TO SERVICE [illegible] 322357 CMM

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) 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 BFF [illegible] 130MMS-022 BFF [illegible]

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

DATE: 2/7/17 ACTT: 3304.1
SIGNATURE: [illegible]
CERTIFICATE TYPE & # AP 3668132

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Doyle Sullins

PRINTED NAME & CERTIFICATE NO.: DOYLE SULLINS 322357 CMM

FLIGHT BREAK DOWN

BLDR		GCN	5.0
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		m x 1	.2
FE 1G4		m x 2	.2
LV			
FELV			
HDL		P check	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.9 %	394 RPM	65 %	769 °C	56 °C	7120 FT	+28.3 %	+1.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3309.1	START	3304.1	START	3304.1	START	5477	START	4081	START	1960	START	38.2%
START	3304.1	TODAY	5.0	TODAY	5.0	TODAY	9	TODAY	5	TODAY	3	TODAY	0
TIME	5.0	TOTAL	3309.1	TOTAL	3309.1	TOTAL	5486	TOTAL	4086	TOTAL	1963	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	8	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4213

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	8 day clock inop. JD	1	02/08/2017 ACTT: 3309.1 COULD NOT DUPLICATE "8 DAY CLOCK INOP" AP3589575

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 2/8/17 ACTT: 3309.1, COMPLIED WITH **AD 2016-08-20 REV 2 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3334.1. SIGNATURE_____, CERT ATP: 3792861

DATE 2/8/17 ACTT: 3309.1, COMPLIED WITH **EASB 05A017 REV___**, CHECK OF THE TAIL BOOM / FENESTRON JUNCTION FRAME **FROM THE OUTSIDE** AS REFERENCED IN PARA 3.B.3, AND IS DETERMINED TO BE IN AIRWORTHY CONDITION NEXT DUE ACTT:_____. SIGNATURE_____, CERT_____.

INITIAL ALL APPLICABLE ICA'S

130MMS-020 BFF [OR] 130MMS-022 BFF [OR]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/8/17 ACTT: 3309.1
SIGNATURE:
CERTIFICATE TYPE & # ATP: 3792861

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Justin Skinner
3376341 CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.8
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pchute	3
FE 1G4		MX 1	0.1
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.3 %	394 RPM	77 %	821 °C	55 °C	6660 FT	22.3 %	1.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3313.9	START	3309.1	START	3309.1	START	5486	START	4086	START	1963	START	38.2%
START	3309.1	TODAY	4.8	TODAY	4.8	TODAY	7	TODAY	5	TODAY	1	TODAY	0
TIME	4.8	TOTAL	3313.9	TOTAL	3313.9	TOTAL	5493	TOTAL	4091	TOTAL	1964	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	9	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4214

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
T.W	~~50 HR AIRFRAME INSPECTION UP~~		

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) 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 BFF MA | 130MMS-022 BFF 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: 02/09/17 ACTT: 3313.9
SIGNATURE: Maribel Quevedo
CERTIFICATE TYPE & # A&P 386673

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

MATTHEW MORALES
3410572 CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-check	.5
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.9 %	394 RPM	52 %	716 °C	54 F °C	6520 FT	+28.6 %	+2.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3317.4	START	3313.9	START	3313.9	START	5493	START	4091	START	1964	START	38.2%
START	3313.9	TODAY	3.5	TODAY	3.5	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	3.5	TOTAL	3317.4	TOTAL	3317.4	TOTAL	~~54~~ 5500	TOTAL	4096	TOTAL	1967	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	10	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4215

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	50HR AIRFRAME INSPECTION. DUE VP	1.	2/10/2017 ACTT: 3317.4 COMPLIED WITH 50HR AIRFRAME INSPECTION PER EC130T2 MSM CH 4 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. AP3796202
2.	CP pilot side landing light inop. 700	2	2/11/2017 ACTT: 3319.7. REMOVED AND REPLACED COPILOT SIDE LANDING LIGHT DUE TO CO-PILOT SIDE LANDING LIGHT BEING INOP IN REFERENCE TO EC130T2 MM CHAPTER 33. SEAN COX AP3689500.

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) 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 BFF VP | 130MMS-022 BFF VP

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 02/10/2017 ACTT: 3317.4
SIGNATURE:
CERTIFICATE TYPE & #: AP 3796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Tate Poynor
3670536 CPL

FLIGHT BREAK DOWN

BLDR		GCN	2.3
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		MX1	.9
FE 1G4		P-CHK.	.3
LV		MX2	.5
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.3 %	394 RPM	58.5 %	738 °C	50°F °C	6550 FT	+24.2 %	+2.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3319.7	START	3317.4	START	3317.4	START	5500	START	4096	START	1967	START	38.2%
START	3317.4	TODAY	2.3	TODAY	2.3	TODAY	5	TODAY	2	TODAY	1	TODAY	0
TIME	2.3	TOTAL	3319.7	TOTAL	3319.7	TOTAL	5505	TOTAL	4098	TOTAL	1968	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	11	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4216

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) 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 BFF MA | 130MMS-022 BFF 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 ROTORCROFT IS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 02/11/17 ACTT: 3319.7
SIGNATURE: Maribel Orlando
CERTIFICATE TYPE & # A&P 3860713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Tate Payne 3670536 CPL

FLIGHT BREAK DOWN

BLDR		GCN	.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.5
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	~~3319.7~~	START	3319.7	START	3319.7	START	5505	START	4098	START	1968	START	38.2%
START	3319.7	TODAY	0	TODAY	0	TODAY	2	TODAY	0	TODAY	1	TODAY	0
TIME	0:12	TOTAL	3319.9	TOTAL	3319.9	TOTAL	5507	TOTAL	4098	TOTAL	1969	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	12	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4217

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Per Operational Requirments Removal of main Rotor blades 42507, 47657 42513 Due to storage	1	2-12-2017 ACTT 3319.3 Removed Main Rotor Blades 42507, 42537, 42513 PER Operational Requirments Due to storage In Reference to EC130B4 AMM Ch. 62 AP 3901049
2	Per Operational Requirments main Rotor blades 42507, 47537, 42513 Require Installation	2	2/13/17 ACTT 3319.9 Reinstalled main rotor blades s/N: 42507, 42537, 42513, work in ref. to EC130T2-MM CH. 62 AP# 3738702
3	Independent Control check Required for Discrepancy #2 of this log book page 4218	3	02/13/2017 ACT: 3319.9 Performed independent control check due to discrepancy #2 of this logbook page 4218 no defects noted, work done in Reference to BOM section 5 AP 3699252
4	Operational Check Flight Required for Discrepancy #2 of this log book page 4218	4	2/13/17 ACTT: 3320.0 Operational check flight completed. No Defects noted. Aircraft returned to service. 3670536 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) 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 BFF SD | 130MMS-022 BFF 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: 2/12/17 ACTT: 3319.9
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 3738702

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Tate Poynor 3670536 CPL

FLIGHT BREAK DOWN

BLDR		GCN	.1
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P.Check	.3
FE 1G4		MX-1	.3
LV		Linemx2	.3
FELV		MX 3	.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	3320.0	START	3319.9	START	3319.9	START	5507	START	4098	START	1969	START	38.2%
START	3319.9	TODAY	.1	TODAY	.1	TODAY	1	TODAY	1	TODAY	0	TODAY	0
TIME	.1	TOTAL	3320.0	TOTAL	3320.0	TOTAL	5508	TOTAL	4099	TOTAL	1969	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	13	17	GCN	EC130T2	N8356C	7833	50470	EC130T2 - 4218

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) 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 BFF SJ | 130MMS-022 BFF SJ

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/13/17 ACTT: 3320.0
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P# 3738702

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Joshua Gianni 3501092072

FLIGHT BREAK DOWN

BLDR		GCN	5.2
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P.Check	.5
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	3325.2	START	3320.0	START	3320.0	START	5508	START	4099	START	1969	START	38.2%
START	3320.0	TODAY	5.2	TODAY	~~3325.2~~ 5.2	TODAY	11	TODAY	5	TODAY	3	TODAY	0
TIME	5.2	TOTAL	3325.2	TOTAL	3325.2	TOTAL	5519	TOTAL	4104	TOTAL	1972	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	14	17	GCN	EC130T2	N8356C	7833	50470	EC130T2 - 4219

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) 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 BFF SD | 130MMS-022 BFF 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: 2/14/17 ACTT: 3325.2
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A&P # 3738570

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: B. Montgomery CPL 3269989

FLIGHT BREAK DOWN

BLDR		GCN	5.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P. check	.5
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.3 %	394 RPM	62.5 %	739 °C	44 °C	6520 FT	36.9 %	2.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3330.9	START	3325.2	START	3325.2	START	5519	START	4104	START	1972	START	38.2%
START	3325.2	TODAY	5.7	TODAY	5.7	TODAY	10	TODAY	5	TODAY	2	TODAY	0
TIME	5.7	TOTAL	3330.9	TOTAL	3330.9	TOTAL	5529	TOTAL	4109	TOTAL	1974	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	15	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4220

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 2/15/17 ACTT: 3330.9, COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3355.9
SIGNATURE Maribel Quevedo CERT A&P 3866713

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 BFF MA | 130MMS-022 BFF 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: 02/15/17 ACTT: 3330.9
SIGNATURE: Maribel Quevedo
CERTIFICATE TYPE & # A&P 3866713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Priscilla Moses
3189619 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		P-check	.5
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
97.1 %	394 RPM	79.0 %	816 °C	+45 °F °C	6690 FT	+21.7 %	+1.0 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3336.4	START	3330.9	START	3330.9	START	5529	START	4109	START	1974	START	38.2%
START	3330.9	TODAY	5.5	TODAY	5.5	TODAY	13	TODAY	6	TODAY	3	TODAY	0
TIME	5.5	TOTAL	3336.4	TOTAL	3336.4	TOTAL	5542	TOTAL	4115	TOTAL	1977	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	16	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4221

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) 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 BFF [VP] 130MMS-022 BFF [VP]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 02/16/17 ACTT: 3336.4
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 3796202

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		P-CHK	.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	3336.4	START	3336.4	START	3336.4	START	5542	START	4115	START	1977	START	38.2%
START	3336.4	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3336.4	TOTAL	3336.4	TOTAL	5542	TOTAL	4115	TOTAL	1977	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	17	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4222

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Heat inop MA	1	02/18/2017 ACTT: 3337.3 "HEAT INOP" DEFERRED TO MEL 21-60-03 CATEGORY C DUE ON 2/28/2017. NO FURTHER ACTION REQUIRED. - AP3796202
2	MR blades S/N: 42537, 42513, 42507 require removal for aircraft storage KO	2	02-18-2017 ACTT: 3337.3 Removed MR blades S/N: 42537, 42513, 42507 for aircraft storage in reference to EC130T2 AMM C462 AP2533710

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) 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 BFF VP | 130MMS-022 BFF VP

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 02/17/17 ACTT: 3336.4
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 3796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: [signature] AP3265584

FLIGHT BREAK DOWN

BLDR		GCN	.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		PCHK	.3
FE 1G4		MX.1	.5
LV		MX2	0.3
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	3337.3	START	3336.4	START	3336.4	START	5542	START	4115	START	1977	START	38.2%
START	3336.4	TODAY	0.9	TODAY	0.9	TODAY	3	TODAY	2	TODAY	1	TODAY	0
TIME	0.9	TOTAL	3337.3	TOTAL	3337.3	TOTAL	5545	TOTAL	4117	TOTAL	1978	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	18	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4223

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MR blades S/N: 42537, 42573, 42507 require reinstallation which ~~are~~ were removed for aircraft storage YO	1	2/19/17 ACTT: 3337.3 MR BLADES S/N 42537, 42573, 42507 REQUIRE REINSTALLATION WHICH WERE REMOVED FOR AIRCRAFT STORAGE TRANSFERED TO ITEM #1 EL130T2 42275 AP3220092
2	independent control check is required for MR blades reinstallation YO	2	2/19/17 ACTT: 3337.3 INDEPENDENT CONTROL CHECK IS REQUIRED FOR MR BLADES REINSTALLATION TRANSFERRED TO ITEM#2 1 page EL130T2 42275 AP3220092
3	operational check flight is required for MR blades reinstallation YO	3	2/19/17 ACTT: 3337.3 OPERATIONAL CHECK FLIGHT IS REQUIRED FOR MR BLADES INSTALLATION TRANSFERRED TO ITEM# 1 1 page EL130T2 42275 AP3220092
4	Suspected crack found on tailboom to fenestron junction aft lower left hand side II	4	02-18-17 ACTT 3337.3 Cleaned and inspected suspected crack found on tailboom to fenestron junction aft lower left hand side and determined to be primer bump and was determined to be in airworthy condition in reference to EC130T2 MMCH 53 AP 3760501

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) 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 BFF IL | 130MMS-022 BFF 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: 02.18.17 ACTT: 3337.3
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 3760501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: INFR

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		Pchk	.30
FE 1G4		MGU	.40
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	3337.3	START	3337.3	START	3337.3	START	5545	START	4117	START	1978	START	38.27
START	3337.3	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3337.3	TOTAL	3337.3	TOTAL	5545	TOTAL	4117	TOTAL	1978	TOTAL	38.27

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	19	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4224

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MR BLADES 42537, 42513, 42507 REQUIRE REINSTALLATION WHICH WERE REMOVED FOR AIRCRAFT STORAGE TRANSFERRED FROM ITEM #1 LOGPAGE EC130T2 4224	1	2/20/17 ACTT 3337.3 COMPLETED WITH M/R BLADES RE-INSTALLATION DUE TO WHICH REMOVED FOR A/C AIRCRAFT STORAGE, ~~WHICH~~ S/N 42537, 42513, 42507, IN REFERENCE TO EC130T2 AMM CH 62 A&P - 3792861
2	INDEPENDANT CONTROL CHECK IS REQUIRED FOR M/R BLADES REINSTALLATION TRANSFERRED FROM ITEM #2 LOGPAGE EC130T2 4224	2	02/20/2017 ACTT 3337.3 Performed independent control check due to MR blade installation, ~~due to ER MR blades RE~~ no defects noted, work done in reference to GOM section 5 A&P 3684852
3	OPERATIONAL CHECK FLIGHT IS REQUIRED FOR M/R BLADES REINSTALLATION TRANSFERRED FROM ITEM #3 EC130T2 4224	3	2/20/17 ACTT 3337.3 OPERATIONAL CHECK FLIGHT IS REQUIRED FOR M/R BLADES REINSTALLATION TRANSFER TO LOGBOOK PAGE EC130T2-4224 ITEM #1 A&P: 3947798

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) 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 BFF 32 | 130MMS-022 BFF

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/18/17 ACTT: 3337.3
SIGNATURE:
CERTIFICATE TYPE & # A&P: 3792861

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: RLzoodt

PRINTED NAME & CERTIFICATE NO.: Ross Lzoodt 3396777 CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.3
FE 1G4		MX 1	.3
LV		MX 2	.1
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	3337.3	START	3337.3	START	3337.3	START	5545	START	4117	START	1978	START	38.2%
START	3337.3	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	3337.3	TOTAL	3337.3	TOTAL	3337.3	TOTAL	5545	TOTAL	4117	TOTAL	1978	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	20	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4225

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	OPERATIONAL CHECK FLIGHT REQUIRED FOR MTR BLADES REINSTALLATION TRANSFERRED FROM LOGBOOK PAGE EC130T2 - 4225 ITEM # 3 HIT	1	2-21-17 ACTT 3337.4 OPERATIONAL CHECK FLIGHT COMPLETED FOR MAIN BLADE INSTALLATION NO DISCREPANCIES FOUND. A/C RETURNED TO SERVICE. 3410572 CRL

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) 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 BFF [CR] 130MMS-022 BFF [CR]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/20/17 ACTT: 3337.3
SIGNATURE:
CERTIFICATE TYPE & # ATP: 3792601

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
MATTHEW MORALES
3410572 CRL

FLIGHT BREAK DOWN

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

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
98 %	394 RPM	65.0 %	752 °C	47 °F	6490 FT	+27.5 %	+2.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3341.5	START	3337.3	START	3337.3	START	5545	START	4117	START	1978	START	38.2%
START	3337.3	TODAY	4.2	TODAY	4.2	TODAY	8	TODAY	4	TODAY	2	TODAY	0
TIME	4.2	TOTAL	3341.5	TOTAL	3341.5	TOTAL	5553	TOTAL	4121	TOTAL	1980	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	21	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4226

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) 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 BFF MA | 130MMS-022 BFF 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: 02/21/17 ACTT: 3341.5
SIGNATURE: Maribel Arevalo
CERTIFICATE TYPE & #: A&P 3866713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

MATTHEW MORALES
3410572 CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Recheck	.5
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.0 %	394 RPM	65.0 %	753 °C	46 F °C	6960 FT	+27.8 %	+1.7 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3345.4	START	3341.5	START	3341.5	START	5553	START	4121	START	1980	START	38.2%
START	3341.5	TODAY	3.9	TODAY	3.9	TODAY	9	TODAY	5	TODAY	2	TODAY	0
TIME	3.9	TOTAL	3345.4	TOTAL	3345.4	TOTAL	5562	TOTAL	4126	TOTAL	1982	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	21	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4227

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MEL 2160-03, Heater inop repair due KO	1	02-22-2017 ACTT: 3345.4 Removed and replaced heating control valve due to fault code noted at the time of MEL application in reference to EC130T2 AMM ch21 A&P 3871043
2	Aircraft requires ground run operational check prior to clearing MEL 2160-3, heater inop KO	2	02-22-2017 ACTT: 3345.4 performed Ground run operational check for heater inop. in reference to EC130T2 IEM. heater system is operational and no further defect noted. MEL 2160-3 is cleared. A&P 2533710
3	PER OPERATIONS MAIN ROTOR BLADES S/N 42513 42507 42537 REQUIRE to be REMOVED FOR AIRCRAFT STORAGE CR	3	2/22/17 ACTT 3345.4 COMPLETED with MAIN ROTOR BLADES S/N 42513, 42507, 42537 REMOVAL due to OPERATIONAL REQUIREMENT FOR AIRCRAFT STORAGE, IN REFERENCE to EC130T2 AMM ch 62 A&P: 3193661
4	PER OPERATIONS MAIN ROTOR BLADES REQUIRE to be INSTALLED S/N 42513, 42507, 42537 CR	4	02-23-2017 ACTT: 3345.4 Installed MR blades S/N: 42513, 42537, 42507 per operation requirement in ref to AMM ALL WORK in REF to EC130 T2 CH62 A&P 3177924
5	INDEPENDENT CONTROL check REQUIRED due to ITEM # 4 on LOGBOOK PAGE EC130T2 AMM CH 62 4228 CR	5	02-23-2017 ACTT: 3345.4 performed independent control check for Item # 4 page EC130T2 - 4228 per GOM section 5 A&P 2533710
6	OPERATIONAL CHECK FLIGHT REQUIRED due to ITEM # 4 on LOGBOOK PAGE EC130T2-4228 CR	6	02-23-2017 ACTT 3345.4 Operational check flight complete for item #4 on this page. No discrepancies found. Aircraft is returned to service. 3189619CPL

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) 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 BFF MA | 130MMS-022 BFF 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: 02/22/2017 ACTT: 3345.4
SIGNATURE: Maribel Quevedo
CERTIFICATE TYPE & #: A&P 3866713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

Priscilla Moses 3189619CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.6
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.3
FE 1G4		MX1	3.0
LV		MX2	0.1
FELV		MX3	0.4
HDL		MX4	0.4
		MX5	0.1

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.7 %	394 RPM	77.5 %	785 °C	+32°F °C	6950 FT	+24.0 %	+1.3 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3350.0	START	3345.4	START	3345.4	START	5562	START	4126	START	1982	START	38.2%
START	3345.4	TODAY	4.6	TODAY	4.6	TODAY	10	TODAY	6	TODAY	3	TODAY	0
TIME	4.6	TOTAL	3350.0	TOTAL	3350.0	TOTAL	5572	TOTAL	4132	TOTAL	1985	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	23	17	GCW	EC130T2	N835GC	7833	50470	EC130T2 - 4228

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Engine oil Level low	1	2/23/17 ACTT: 3350.0 added a 1/4 quart of Mobil 254 oil to engine oil reservoir due to engine oil level low All work in reference to EC-13022 MM ch.12 [illegible] IA 3968132

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 2/23/17 ACTT: 3350.0, COMPLIED WITH **AD 2016-08-20 REV C / EASB 05A017 REV 4**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3372.0
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 BFF [illegible] 130MMS-022 BFF [illegible]

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

DATE: 2/23/17 **ACTT:** 3350.0
SIGNATURE: [illegible]
CERTIFICATE TYPE & # IA 3968132

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

[illegible]

PRINTED NAME & CERTIFICATE NO.

Priscilla Moses 3189619 CPL

FLIGHT BREAK DOWN

BLDR			GCN	4.7	
BLDR CHTR			GCN CHTR		
FE BLDR			FE GCN		
MTF BLDR			MTF GCN		
TNG BLDR			TNG GCN		
1G4			MxI	.1	
FE 1G4					
LV					
FELV					
HDL			PCheck	.3	

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.5 %	394 RPM	76.0 %	780 °C	+34 °C	6780 FT	+24.3 %	+1.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3354.7	START	3350.0	START	3350.0	START	5572	START	4132	START	1985	START	38.2%
START	3350.0	TODAY	4.7	TODAY	4.7	TODAY	7	TODAY	4	TODAY	2	TODAY	.1
TIME	4.7	TOTAL	3354.7	TOTAL	3354.7	TOTAL	5579	TOTAL	4136	TOTAL	1987	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	24	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4229

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ECS is showing an error code CO with demist ON 70	1	2/27/17 Acft 3362.5 Transferred ECS is showing an error code CO with demist on to logbook EC130T2-4232 item 1 [signature] A&P 3801043

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) 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 BFF [ ] 130MMS-022 BFF [ ]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2-26-2017 / ACTT 3362.4
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3901049

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Tate Poyner 3670536CPL

FLIGHT BREAK DOWN

BLDR		GCN	.1
BLDR CHTR		GCN CHTR	
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
%	RPM	%	°C	°C	FT	%	%

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3362.5 ~~3362.4~~	START	3362.4	START	3362.4	START	5592.0	START	4145	START	1991	START	38.3%
START	3362.4	TODAY	.1	TODAY	.1	TODAY	1	TODAY	1	TODAY	1	TODAY	0
TIME	.1	TOTAL	3362.5	TOTAL	3362.5	TOTAL	5593.0	TOTAL	4146	TOTAL	1992	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	27	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4232

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ECS is showing an error code CO in the demist. Transferred from logbook page EC130T2-4232 item 1	1	2/27/17 ACTT 3362.5 Clean air ducts temperature probe connection due to CO codes, in reference to EC130T2 AMM SDS ch 21 ATP: 3797861
2	ASB EC130-28A006 REV0 Fuel tank bladder replacement DUE	2	2/27/17 ACTT: 3362.5 Verified S/N on fuel tank bladder for ASB EC130-28A006 REV0 and found that this ASB applies to this S/N 4038946 tank bladder, replacement DUE - June 30, 2019, work in reference to para 3 of this ASB. Serial number check only 3222092
3.	Engine oil level low needs servicing.	3.	2/27/2017 ACTT: 3362.5 Serviced engine oil added 1/2 Qt. due to engine oil level low in reference to EC130-T2-AMM-Ch. 12 ATP: 3947796
4	Right side landing light out/loop	4	2/27/17 ACTT 3362.5 Removed and replaced R/H landing light due to was loop in reference to EC130T2 AMM ch 33 ATP: 3797861
5	Operational check required due to Item #3 on logbook page EC130T2-4232	5	2/28/17 ACTT 3362.9 Operational check flight completed for item #1 on logbook page EC130T2-4233. Aircraft is NOT returned to service, see discrepancy #5 on logbook page EC130T2-4234. Scott Mahon 3347315 ATP

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) 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 BFF | 130MMS-022 BFF

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/27/2017 ACTT: 3362.5
SIGNATURE:
CERTIFICATE TYPE & #: A&P 3947796

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Scott Mahon

PRINTED NAME & CERTIFICATE NO.: SCOTT MAHON 3347315 ATP

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	-4
TNG BLDR		TNG GCN	
1G4		MX 1	1.0
FE 1G4		MX 4	.6
LV		MX2	1.0
FELV		MX3	.2
HDL		Penalty	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
93.5 %	394 RPM	66.5 %	738 °C	+34 °F	7040 FT	+29.3 %	+0.6 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3362.9	START	3362.5	START	3362.5	START	5593.0	START	4146	START	1992	START	38.3%
START	3362.5	TODAY	0.4	TODAY	0.4	TODAY	1 Ø gm	TODAY	0	TODAY	1 Ø gm	TODAY	0
TIME	0.4	TOTAL	3362.9	TOTAL	3362.9	TOTAL	5594	TOTAL	4146	TOTAL	1993	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	28	17	GCN	EC130T2	N83566	7833	50470	EC130T2 - 4233

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Grounded aircraft due to ITEM # 5 on LOGBOOK PAGE EC130T2-4234 CR	1	3/1/17 ACTT 3363.4 Aircraft grounded DUE TO ITEM # 5 on LOGBOOK PAGE EC130T2 4234, ECS ERROR CODE 10, NO DEFECT noted IN REFERENCE TO EC130T2 FLIGHT MANUAL CH 8 @ A+P: 3792861
2.	ECS given CO code during flight NG 355937 com CR	2	3/1/17 ACTT 3362.9 Clean Air Mixture Temperature probe connection DUE TO "00" CODE ON ECS, IN REFERENCE TO EC130T2-SDS CH 21 @ A+P: 3792861
3	Operational check flight due for ITEM # 2 on LOGBOOK PAGE EC130T2-4235 CR	3.	3/1/17 AFTT: 3363.2 Operational check flight completed. No discrepancies found. Aircraft is returned to service. 355937 com
4	Fire extinguisher 12 month inspection DUE CR	4	3/1/17 ACTT 3363.4 removed fire extinguisher S/N Y-455027 FOR 12 MONTH INSPECTION AND REPLACED with serviceable 5.0 LBS EXTINGUISHER S/N W-995177 5.0 LBS, PERFORMED 1 MONTH INSPECTION ON FIRE EXTINGUISHER S/N W-995177, ONE MONTH NEXT DUE DATE 4/1/17 12 MONTH NEXT DUE DATE 3/1/2018, 6 YEAR NEXT DUE 03/2023, 12 YEAR NEXT DUE 02/2029, and was determined today in airworthy condition @ A+P: 3792861

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES IN REFERENCE TO AMERICAN CORP PROVIDED INSTRUCTIONS

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 03-01-17 ACTT: 3363.4, COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 4, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3368.4 SIGNATURE Maribel Arevalo, CERT A&P 3966713.

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 BFF NA | 130MMS-022 BFF NA

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 03-01-2017 ACTT: 3363.4
SIGNATURE: Maribel Arevalo
CERTIFICATE TYPE & # A&P 3966713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Dayle Sullins

PRINTED NAME & CERTIFICATE NO.: DAYLE SULLINS 3024357 com

FLIGHT BREAK DOWN

BLDR		GCN	1.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P check	.3
FE 1G4		mx1	.4
LV		mx2	.2
FELV		mx4	.2
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.8 %	394 RPM	70 %	765 °C	41 °C	7010 FT	+26.9 %	+1.3 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3364.8	START	3363.4	START	3363.4	START	5598	START	4149	START	1994	START	38.3%
START	3363.4	TODAY	1.4	TODAY	1.4	TODAY	3	TODAY	2	TODAY	1	TODAY	0
TIME	1.4	TOTAL	3364.8	TOTAL	3364.8	TOTAL	5599	TOTAL	4151	TOTAL	1995	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	2	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4235

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) 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 BFF [illegible] 130MMS-022 BFF [illegible]

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

DATE: 03.02.17 ACTT: 3364.8
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP 3260501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Jason Kingler 3506709 CPL

FLIGHT BREAK DOWN

BLDR		GCN	4.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pchecks	.20
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.8 %	394 RPM	66.5 %	769 °C	+50°F °C	7340 FT	+28.1 %	+2.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3369.3	START	3364.8	START	3364.8	START	5599	START	4151	START	1995	START	38.3%
START	3364.8	TODAY	4.5	TODAY	4.5	TODAY	10	TODAY	5	TODAY	3	TODAY	0
TIME	4.5	TOTAL	3369.3	TOTAL	3369.3	TOTAL	5609	TOTAL	4156	TOTAL	1998	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	3	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4236

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	10,50,100,150hr/7day, 1,12month airframe 15,25hr/7day engine inspection due 40	1	DATE 03-04-2017 A/C TT 3369.3. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 10,50,100,150hr/7day,1,12month airframe 15,25hr/7day engine INSPECTION, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ALL ACCOMPLISHED WORK REFERENCE EC130T2 MM Article 20 MM AIRCRAFT APPROVED FOR RETURN TO SERVICE. FOR ADDITIONAL DETAILS OF WORK PERFORMED, REFER TO WO# 22105 AIRCRAFT WAS GROUND RUN AND LEAK CHECKED SIGNATURE A&P 2533710 CERTIFICATE # PG9R174H THIS AIRCRAFT INSPECTION IS IN COMPLIANCE WITH FAR 91.409(F)(3)
2	ASB EC130-62A014 Rev0 MR Hub to mast attachment screws. 50hr inspection due 40	2	03-03-2017 ACTT: 3369.3 verified that ASB EC130-62A014 Rev0 MR hub to mast attachment screws 50hr inspection is N/A by current atmospheric condition of operation. A&P 533710
3	independent control check is required for scheduled inspection 40	3	03/05/2017 ACTT: 3369.3 Performed independent control check for scheduled inspection, no discrepancies noted, work done in accordance with MM section 5 A&P 3402752
4	pilot precowl check is required for scheduled inspections 40	4	ACTT: 3369.3 3-5-17 Precowl check completed. No Discrepancies Found. A&P 3402752
5	install and secure all applicable cowlings, trim panels, and inspection doors/covers as necessary 40	5	03/05/17 ACTT: 3369.3 RE-INSTALL SECURE ALL APPLICABLE COWLINGS, TRIM PANELS, AND INSPECTION DOORS/COVERS AS NECESSARY PER AS350B3 AMM CH 53. A&P 3402752
6	independent control check is required for cowlings installation 40	6	03/05/2017 ACTT: 3369.3 Performed independent control check for cowlings installation, no discrepancies noted, work done in accordance to MM section 5 A&P 3402752

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 03-04-17 ACTT: 3369.3, COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 4, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3394.3. SIGNATURE_____, CERT A&P 3260561.

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	BFF	AF	A	130MMS-022	BFF

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: NPR

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 3	.5
FE 1G4		MX 6	.1
LV		MX 5	.1
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	3369.3	START	3369.3	START	3369.3	START	5609	START	4156	START	1998	START	38.3%
START	3369.3	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0	TOTAL	3369.3	TOTAL	3369.3	TOTAL	5609	TOTAL	4156	TOTAL	1998	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	5	17	GCN	EC130T2	N 835GC	7833	50470	EC130T2 - 4237

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	operational check flight is required for scheduled inspection.	1	3-5-17 ACTT 3369.4 operational Flight Check completed for maintenance Performed No Discrepencies Found. Aircraft is Returned to Service. 3403992CPL
2.	SB EC130-79-001 Rev 0 oil cooler Fan Hopper 150 hour inspection due	2.	3/4/17 ACTT 3369.3 complied with SB EC130-79-001 Rev 0 per para 3D. 150 hour inspection of the oil cooler Fan Hopper and was determined to be in Airworthy condition. AP3689501.
3	EASB05A017 rev 4 tailboom to Fenestron junction Frame 150 HR inspection due	3	03-04-17 ACTT 3319.3 Complied with EASB05A017 rev 4 tailboom to Fenestron junction frame 150 HR inspection in reference to para (3)(B)(3) and (3)(B)(1) and was determined to be in airworthy condition Next due at ACTT 3519.3 AP 3260501

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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT:_____.
SIGNATURE_____, CERT_____.

INITIAL ALL APPLICABLE ICA'S

130MMS-020 BFF [ES] 130MMS-022 BFF [ES]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 03/05/2017 ACTT: 3369.3
SIGNATURE:
CERTIFICATE TYPE & # AP 3699257

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Joshua Coplan
3403992CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	0.1
TNG BLDR		TNG GCN	
1G4			
FE 1G4			
LV			
FELV		MX1	.2
HDL		PCheck	.2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.8 %	394 RPM	71.0 %	790 °C	+46°F	7710 FT	+24.8 %	12.6 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3369.4	START	3369.3	START	3369.3	START	5609	START	4156	START	1998	START	38.3%
START	3369.3	TODAY	0.1	TODAY	0.1	TODAY	1	TODAY	2	TODAY	1	TODAY	0
TIME	0.1	TOTAL	3369.4	TOTAL	3369.4	TOTAL	5610	TOTAL	4158	TOTAL	1999	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	5	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4238

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	MRG CHIP light illuminated.	1	3-6-2017 ACTT 3369.4 Removed and Cleaned MGB Chip detectors (NO Chips Noted) In Reference to EC130T2 Amm Ch 5 Ground Run Good [illegible] A&P 3901441

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) 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 BFF 07 | 130MMS-022 BFF 02

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 3/5/17 ACTT: 3369.4
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P: 3782561

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731982CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Power	.3
FE 1G4		MF 1	.5
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	3373.1	START	3369.4	START	3369.4	START	5610	START	4158	START	1999	START	38.3%
START	3369.4	TODAY	3.7	TODAY	3.7	TODAY	5	TODAY	4	TODAY	2	TODAY	0
TIME	3.7	TOTAL	3373.1	TOTAL	3365.7 73.1	TOTAL	5615	TOTAL	4162	TOTAL	2001	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	6	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4239

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) 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 BFF [✓] 130MMS-022 BFF [✓]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M; TO INCLUDE: ALF/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: 3/6/17 ACTT: 3373.1
SIGNATURE: B. S. Stewart
CERTIFICATE TYPE & #: A&P 3871043

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Twila Contreras 3731982CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.9
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-Check	.03
FE 1G4			
LV			
FELV			
HDL			

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.5 %	394 RPM	68.5 %	760 °C	40 °C	7050 FT	26.3 %	.4 %

HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	~~3373.1~~ 3377.0	START	3373.1	START	~~3365.7~~ 3365.1	START	5615	START	4162	START	2001	START	38.3%
START	3373.1	TODAY	3.9	TODAY	3.9	TODAY	6	TODAY	4	TODAY	2	TODAY	0
TIME	3.9	TOTAL	3377.0	TOTAL	3377.0	TOTAL	5621	TOTAL	4166	TOTAL	2003	TOTAL	38.3%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
3	7	17	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4240

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) 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 BFF VP | 130MMS-022 BFF VP

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 10-21-2016 ACTT: 3253.7
SIGNATURE: VP
CERTIFICATE TYPE & # AP 3996202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

3441006 CPL
AMANDA TURNER

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-CHK	.2
FE 1G4		GCN	5.3
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 %	788 °C	66 °C	6570 FT	25.2 %	2.6 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3259.0	START	3253.7	START	3253.7	START	5374	START	4006	START	1921	START	38.1
START	3253.7	TODAY	5.3	TODAY	5.3	TODAY	7	TODAY	4	TODAY	3	TODAY	0
TIME	5.3	TOTAL	3259.0	TOTAL	3259.0	TOTAL	5381	TOTAL	4010	TOTAL	1924	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	22	16	GCN	EC130T2	N835GL	7833	50470	EC130T2 - 4361

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	COMPRESSOR WASH DUE. VP	1.	10/23/2016 ACTT: 3259.0 APPLIED MARGIN OF 100HR TO COMPRESSOR WASH INTERVAL PER COMPANY POLICY. DUE TIME AFTER MARGIN USE IS ACTT: 3366.0 AP 379670R
2	Servo light does not change illumination status when servo test button is pressed. R	2	10/23/16 ACTT 3260.5 Cleaned electrical connectors, performed electrical functional tests, performed servo button test/ops check good, work in ref. to EC130T2-MM CH. 67 and 29 (due to servo light not changing illumination status when servo test button is pressed) AP# 3738702
3	RH pulse light inop. R	3	10/23/16 ACTT 3260.5 Removed and replaced RH landing/pulse light due to being inop, work in ref. to EC130T2-MM CH. 3, ops check good. AP# 3738702

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) 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 BFF [illegible] | 130MMS-022 BFF [illegible]

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

DATE: 10-22-2016 ACTT: 3259.0
SIGNATURE: [illegible]
CERTIFICATE TYPE & #: AP 3260501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Sarah Raffaelli

PRINTED NAME & CERTIFICATE NO.: 3411871 CPL Sarah Raffaelli

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pcheck	.40
FE 1G4		Linemx1	.6
LV		Linemx2	.3
FELV		GCH	2.4
HDL		mx3	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
96.6 %	394 RPM	70.0 %	808° °C	64°F °C	6890 FT	+22.6 %	+1.1 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3261.4	START	3259.0	START	3259.0	START	5381	START	4010	START	1924	START	38.1
START	3259.0	TODAY	2.4	TODAY	2.4	TODAY	3	TODAY	2	TODAY	1	TODAY	0
TIME	2.4	TOTAL	3261.4	TOTAL	3261.4	TOTAL	5384	TOTAL	4012	TOTAL	1925	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	23	16	GCN	EC130T2	N835GC	7833	50410	EC130T2 - 4362

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Servo light does not change illumination status when servo test button is pressed. R	1	10/24/16 ACTT 3261.4 Troubleshoot Servo light does not change illumination status when servo test button is pressed to Logbook page EC130T2-4364 item 1 R A&P:3771616

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 10-23-16 ACTT: 3261.4, COMPLIED WITH **AD 2016-08-20 REV D / EASB 05A017 REV 2**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3281.4 SIGNATURE R, CERT A&P:3771616

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 BFF MB | 130MMS-022 BFF MB

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

DATE: 10-23-16 ACTT: 3261.4
SIGNATURE: R
CERTIFICATE TYPE & # A&P:3771616

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Sarah Raffaelli

PRINTED NAME & CERTIFICATE NO.: 3411371 CPL Sarah Raffaelli

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			
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	3261.4	START	3261.4	START	3261.4	START	5384	START	4012	START	1925	START	38.1
START	3261.4	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0.0	TOTAL	3261.4	TOTAL	3261.4	TOTAL	5384	TOTAL	4012	TOTAL	1925	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	24	16	GCN	EC130T2	7835GC	7833	~~57~~ 50470	EC130T2 - 4363

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Servo light does not change illumination status when servo test button is pressed transferred from logbook page EC130T2-4363 item 1 SD	1	10/24/16 ACTT 3261.4 ~~Performed~~ SD cleaned electrical connectors, performed electrical functional tests, removed and replaced LH Aft servo, due to servo light not changing illumination status when servo test button is pressed, performed ground leak check, ops check and leak check good, work IAW ref. TO EC130T2-MM CH 29 and 67. Removed S/N: 3821 TSN: 435.8 ~~SD AP# 373870~~ TSO: 435.8 and ~~replaced~~ installed S/N: 2340
2	Independent control check due for discrepancy #1 on this logbook page. SD	2	~~TSN: 2157.38~~ TSO: 0.0 TSN: 2157.38 ~~SD AP# 373870~~ 10/24/16 ACTT: 3261.4 Performed independent control check for discrepancy #1 on this logbook page, no defect noted. work done in reference to GOM section 5 ~~AP 369852~~
3	Ops Check flight due for discrepancy #1 on this logbook page. SD	3	10-25-16 ACTT 3261.4 operational check flight complete no discrepancies noted. Discrepancy #1 returned to service CHR 35010 IPL
4	p. 16 due 36.	4	10/25/16 ACTT 3263.5 complied with p. 16 in 36 to Amm 67-31-00, 6-4. see p. sheet for details. ~~AP 369300~~

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) 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 BFF MB | 130MMS-022 BFF MB

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 10-24-16 ACTT: 3261.4

SIGNATURE: [signature]

CERTIFICATE TYPE & # A+P: 3771616

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: 3638239 CPL Judson Hubbard

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Prehook	.3
FE 1G4		MX1	8.0
LV		MX2	0.5
FELV		GCH	2.9
HDL		MY4	.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	3264.3	START	3261.4	START	3261.4	START	5384	START	4012	START	1925	START	38.1
START	3261.4	TODAY	2.9	TODAY	2.9	TODAY	6	TODAY	5	TODAY	2	TODAY	0
TIME	2.9	TOTAL	3264.3	TOTAL	3264.3	TOTAL	5390	TOTAL	4017	TOTAL	1927	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	25	16	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4364

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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT:_____, SIGNATURE_____, CERT_____

INITIAL ALL APPLICABLE ICA'S

130MMS-020 BFF MB

130MMS-022 BFF MB

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 10-25-16 ACTT: 3264.3

SIGNATURE: [signature]

CERTIFICATE TYPE & # A&P: 3771616

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: 3638239 CPL Judson Hubbard

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		GCH	5.4
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	3269.7	START	3264.3	START	3264.3	START	5390	START	4017	START	1927	START	38.1
START	3264.3	TODAY	5.4	TODAY	5.4	TODAY	7	TODAY	6	TODAY	3	TODAY	0
TIME	5.4	TOTAL	3269.7	TOTAL	3269.7	TOTAL	5397	TOTAL	4023	TOTAL	1930	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	26	16	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4365

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	30hr airframe inspection due AH	1	10-26-16 ACTT: 3269.7 Complied with 30hour airframe inspection in reference to EC130T2 MM CH 5 and was determined to be in airworthy condition AP 3260501
2	50hr airframe inspection due AH	2	10-26-16 ACTT: 3269.7 Complied with 50hour airframe inspection in reference to EC130T2 MM CH5 and was determined to be in airworthy condition AP 3260501

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) 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 BFF [signature] 130MMS-022 BFF [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: 10-26-16 ACTT: 3269.7
SIGNATURE: [signature]
CERTIFICATE TYPE & #: AP 3260501

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Nick Bulcor 3589335CPL

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		Pchock	.40
FE 1G4		MX1	.10
LV		MX2	.20
FELV		GCH	5.2
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	3274.9	START	3269.7	START	3269.7	START	5397	START	4023	START	1930	START	38.1
START	3269.7	TODAY	5.2	TODAY	5.2	TODAY	7	TODAY	5	TODAY	2	TODAY	0
TIME	5.2	TOTAL	3274.9	TOTAL	3274.9	TOTAL	5404	TOTAL	4028	TOTAL	1932	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	27	16	GCN	EC130T2	N 8356C	7833	50470	EC130T2 - 4366

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Bypass Filter light stuck on. Aft	1	10/20/16 ACTT- 3274.9 Removed and Replaced EBF by PASS down actuator IN Reference TO AFS-EC130-EBF-ICA REV E due TO by PASS FILTER Light STUCK ON AH work ~~TO Reference FOD~~ AP3741308

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) 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 BFF MA | 130MMS-022 BFF 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: 10/27/16 ACTT: 3274.9
SIGNATURE: Maribel Arzola
CERTIFICATE TYPE & # A&P 3866713

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: 3638239 CPL Judson Hubbard

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR	1.2	FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		PCheeh	.2
FE 1G4		MH	.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	3276.1	START	3274.9	START	3274.9	START	5404	START	4028	START	1932	START	38.1%
START	3274.9	TODAY	1.2	TODAY	1.2	TODAY	1	TODAY	1	TODAY	1	TODAY	0%
TIME	1.2	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
10	20	16	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4367

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Removed M/R Blades S/N: 42537, 42513 and 42507 for ~~Commercial Re~~ Storage Rel.	1	11-29-16 ACTT:3276.1 Reinstalled M/R blades S/N's: 42537, 42513, 42507 ~~in ref to~~ that were removed for aircraft storage in ref to EC130T2 MM Chapter 62-11. [signature] AMP3167294
2	Belt driven hydraulic pump pulley ASSY requires replacement for ~~SB EC130-63.009~~ ~~entitled~~ Incorporated 079568 MM	2	11/1/16 AFTT 3276.1 ~~Removed belt driven hydraulic pump pulley S/N 42-203093 P/N 3G6-3~~ ~~and replaced with belt driven hydraulic pump pulley ASSY S/N 42-[illegible] P/N 3G6-3~~ ~~in reference to EC130T2 MM Ch 63-11. [illegible] ABP3354772~~ Discrepancy "Belt driven hydraulic pump pulley ASSY requires replacement for ~~SB EC130-63.009~~ ~~entitled Incorporated 079568~~ ~~transferred to logbook page [illegible] ABP3354772~~
3	Hydraulic pump spring coupling torn. MM	3	11/1/16 AFTT 3276.1 Removed hydraulic pump spring coupling and replaced in reference to EC130T2 MM Ch 63-11. [illegible] ABP3354772
4	Independent control check required for replacement of belt driven hydraulic pump pulley. MM	4	11-29-16 ACTT:3276.1 Independent control check required for replacement of belt driven hydraulic pump pulley ~~transferred to logbook page #4371 item #7~~ [illegible] [signature] AMP3167294

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) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT:_____. SIGNATURE_____, CERT_____.

INITIAL ALL APPLICABLE ICA'S

130MMS-020	BFF		130MMS-022	BFF	

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

SEE LOGBOOK PAGE #4369 FOR SIGN OFF

DATE: N/A DH ACTT: N/A DH

SIGNATURE: N/A DH

CERTIFICATE TYPE & #: N/A DH

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		LINE MX 1	.5
FE 1G4		LINE MX 3	.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	3276.1	START	3276.1	START	3276.1	START	5405	START	4029 ~~4028~~	START	1933 ~~1932~~	START	38.1%
START	3276.1	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø	TODAY	Ø
TIME	Ø	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N635GC	7833	50470	EC130T2 - 4368

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	SCHEDULED MAINTENANCE, 10, 30, 50, 100, 150, 300, 600, 1200, 1800 HR. A/F AND 15, 25 HR. ENG. INSPECTION DUE	1	DATE 11-29-16 ACTT 3276.1. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ENG 15/25 hour 7 day ~~AF 10, 30, 50, 100, 150, 300, 600, 1200, 1800 hour 1, 6, 12, 24, 48 month~~ INSPECTION, AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL ACCOMPLISHED WORK REFERENCE Turbomeca Arriel 2D MM Chapter 5 ~~EC130T2 MM Chapter 4 and 5~~ ~~AIRCRAFT APPROVED FOR RETURN TO SERVICE. FOR ADDITIONAL~~ DETAILS OF WORK PERFORMED, REFER TO WO# 14838 ~~AIRCRAFT WAS GROUND RUN AND LEAK CHECKED~~ SIGNATURE [signature] A&P 3162794 THIS AIRCRAFT INSPECTION IS IN COMPLIANCE WITH CFR 91.409(F)(3)
2	"Belt driven hydraulic pump pulley assy requires a replacement for a 'my' transferred from logbook page 4368. 'my' ~~SPECIFIED 63-004~~ EC130T2 Embodiment of modification 079568	2	11/01/16 AFTT 3276.1 Removed belt driven hydraulic pump pulley assy to include bearing S/N 13-19531 TSN: 3276.1 and replaced with belt driven hydraulic pump pulley assy to include bearing S/N 15-7525 TSN: 0.0 in reference to EC130T2 MM Ch 63-11 for ~~compliance with SB EC130-63-003~~ Embodiment of modification 079568 [signature] A&P 3349772

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) 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	BFF		130MMS-022	BFF	

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: N/A AF ACTT: N/A AF
SIGNATURE: N/A AF
CERTIFICATE TYPE & #: N/A AF

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: N/A AF

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		Level IV 2	3.0
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	3276.1	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1%
START	3276.1	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4369

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	EASB 05A014 Rev. 1 Check of the micro-switches Due (3H)	1	11/27/16 ACTT: 3276.1 Complied with EASB 05A014 Rev. 1 Check of the microswitches in ref to Para 3B and found to be in an airworthy Condition. A.P 3598425
2	AD 2016-04-17 MO-1 Accessory SOAP Sample due. BFF	2	11-23-16 ACTT: 3276.1 Complied with AD 2016-04-17 with reference to global AMOC dated 10-26-16 permitting the use of wear inspection without SOAP sample as alternative method of compliance and found to be in Airworthy condition. ~~A.P3618310~~ Next due AFH: 3876.1 A.P3618310
3	SB EC130-79-001 Rev 0 Check of the MGB oil cooler fan hopper attachment due. BFF	3	11-27-16 ACTT: 3276.1 Complied with SB EC130-79-001 Rev 0 Check of the MGB oil cooler hopper attachment per para 3.B.2 and found to be in Airworthy condition. Next due ACTT 3476.1 A.P3167794
4	ASB EC130-63A013 Rev 0 increase of tightening torque of MGB engine coupling due. BFF	4	11-22-16 ACTT: 3276.1 Complied with ASB EC130-63A013 Rev 0 increase of tightening torque of MGB coupling as per para 3.b.2 and found to be in Airworthy condition. ~~A.P3556348~~ Modification # 079804 A.P3556348
5	SB EC130-25C094 installation of APP AREO camera due. BFF	5	11-18-16 ACTT: 3276.1 Complied with SB EC130-25C094 installation of APPAREO camera per para 3.B.2 with no defects noted. Modification 079877 was embedded. A.P3167794 found to be in airworthy condition
6	MSB 292-72-2861 Rev 0 due D to MO1 wear inspection	6	11-23-16 AFH: 3276.1 Complied with MSB 292-72-2861 Rev 0 per para 2.4.1.1 MO1 wear inspection and found to be in an airworthy condition A.P3618310

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 11/21/16 ACTT: 3276.1, COMPLIED WITH AD 2016-08-20 REV 0 / EASB 05A017 REV 3, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: 3301.1 SIGNATURE Joe Ponce, CERT A.P3556348.

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 BFF BFF | 130MMS-022 BFF BFF

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

DATE: 11-29-16 ACTT: 3276.1
SIGNATURE: [signature]
CERTIFICATE TYPE & #: A.P3167794

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

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	3276.1	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1%
START	3276.1	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4370

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Pilot check due for scheduled maintenance performed. DF	1	11-29-16 AFTT 3276.1 COMPLETED PILOT CHECK DUE FOR SCHEDULED MAINTENANCE PERFORMED. DONE IN REFERENCE TO EC130T2 RFM MRWL 2691004CP
2	Independent control check due for scheduled maintenance performed. DF	2	11-29-16 AFH 3276.1 Complied with independent control check for scheduled maintenance performed per company policy No defects noted [signature] AP3161310
3	Operational check flight due for scheduled maintenance performed. DF	3	12-1-16 AFTT 3276.9 OPERATIONAL CHECK FLIGHT COMPLETED, SEE DISCREPANCIES PAGE 4374 #2 AND #3 AIRCRAFT IS RETURNED TO SERVICE WHEN CORRECTIVE ACTIONS ARE COMPLETE. [signature] 2691004CP
4	Main Rotor Track and balance due for scheduled maintenance performed. DF	4	12-1-16 ACTT: 3276.9 PERFORMED PILOT ROTOR TRACK AND BALANCE DUE FOR SCHEDULED MAINTENANCE PER FOLLOWING INTERREFERENCE TO EC130T2 MM 62-00 SIMON DELANEY [signature] AP3177884
5	ASB 76A003 Rev 0 dated 2009/03/16 NR drop in flight due. DF	5	11-29-16 ACTT: 3276.1 Verified ASB 76A003 Rev 0 dated 2009/03/16 NR drop in flight is not applicable due to Aircraft model is T2. [signature] AP3162794
6	EASB 88A001 Rev 1 Interference between electrical harnesses and bottom structure fairings due. DF	6	11-29-16 ACTT: 3276.1 Verified EASB 88A001 Rev 1 Interference between electrical harnesses and bottom structure fairings not applicable due to Aircraft model is T2. [signature] AP3162794

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) 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	BFF		130MMS-022	BFF	

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

SEE LOGBOOK PAGE #4370

DATE:_____ACTT:_____

SIGNATURE:_____

CERTIFICATE TYPE & #_____

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		Line Mx 2	1.0
FE 1G4		Line Mx 4	2.0
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	3276.1	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1%
START	3276.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0.0	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4371

EC 130T2
AIRCRAFT LOGBOOK

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

11/~~30~~ 29/2016 AFTT:3276.1

1. VERIFIED **ASB 80A003 REV 1** ENGINE STARTING- ASSEMBLE CHECK OF (APC) STARTER GENERATORS WITH PART NUMBERS 150SG122Q AND 200SGL130Q DATED 2009/02/06 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
2. VERIFIED **ASB 76A001 REV 1** ENGINE CONTROLS- CHECK OF THE TWIST GRIP TUBE AND CONTROL PINION ATTACHMENT DATED 2008/09/25 NOT APPLICABLE DUE TO AIRCRAFT MODEL BEING T2
3. VERIFIED **ASB 76A002 REV 0** ENGINE CONTROLS-REPLACEMENT OF TWIST GRIP DRIVE TUBE DATED 2008/09/25 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
4. VERIFIED **ASB 25A025 REV 0** EQUIPMENT AND FURNISHINGS-ELECTRICAL BONDING OF ENERGY ABSORBING SEATS DATED 2007/11/22 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
5. VERIFIED **EASB 53019 REV 2** FUSELAGE-CHECK OF THE TAILBOOM/FENESTRON JUNCTION FRAME DATED 2016/05/24 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
6. VERIFIED **EASB 05A020 REV 1** INTERVALS-INSPECTIONS-COOLING SYSTEM-PERIODIC VISUAL CHECKS OF THE ENGINE/MGB OIL FAN HOPPER DATED 2015/10/22 NOT APPLICABLE DUE TO MODIFICATION 074547 BEING EMBODIED
7. VERIFIED **EASB 05A009 REV 3** ENGINE CONTROL- TWIST GRIP-FUCTIONAL CHECK AND INSTALLATION OF A PROTECTION OF MICROSWITCHES 53KA AND 53KB AND 65K (IDLE/FLIGHT MODE) DATED 2015/06/15 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
8. COMPLIED WITH **EASB 05A017 REV 2** FUSELAGE-CHECK OF THE TAIL BOOM/FENESTRON JUNCTION FRAME PER PARA 3B1 AND 3B2 DATED 2015/10/22 AND FOUND TO BE IN AN AIRWORTHY CONDITION.
9. VERIFIED **EASB 23A019 REV 1** FUSELAGE-CHECK OF THE TAILBOOM/FENESTRON JUNCTION FRAME DATED 2014/04/15 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
10. VERIFIED **EASB 05A005 REV 2** TIME LIMITS-MAINTENANCE CHECKS-CENTER WINDSHIELD DATED 2010/11/09 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
11. VERIFIED **EASB 25A037 REV 0** EQUIPMENT AND FURNISHINGS-UNWANTED DEPLOYMENT OF THE EMERGENCY FLOATATION GEAR DATED 2010/04/27 NOT APPLICABLE DUE TO EQUIPMENT NOT INSTALLED
12. VERIFIED **EASB 05A006 REV 2** EQUIPMENT AND FURNISHINGS-CRACK IN THE BELT BUCKLE DATED 2007/11/13 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2

SIGNATURE [signature] CERTIFICATE TYPE & NUMBER A+P 3167294 DATE 11-29-16

INITIAL ALL APPLICABLE ICA'S						PRE-FLIGHT CHECK/DISCREPANCIES REVIEW	FLIGHT BREAK DOWN			
130MMS-020	BFF		130MMS-022	BFF		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.						— NFR —	BLDR CHTR		GCN CHTR	
							FE BLDR		FE GCN	
							MTF BLDR		MTF GCN	
							TNG BLDR		TNG GCN	
See Logbook page #1370						PRINTED NAME & CERTIFICATE NO.	1G4			
DATE: ACTT:						— NFR —	FE 1G4			
SIGNATURE:							LV			
CERTIFICATE TYPE & #:							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	3276.1	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1%
START	3276.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0.0	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4372

EC 130T2
AIRCRAFT LOGBOOK

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

11/30/2016 AFTT: 3276.1

1. VERIFIED **ASB 52A013 REV 1** REINFORCEMENT OF DOOR LOCKING/UNLOCKING MECHANISM DATED 2016/07/12 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
2. VERIFIED **ASB 04A005 REVISION 1** LIMITATIONS-MGB CASINGS DATED 2015/07/28 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
3. VERIFIED **ASB 04A005 REV 2** LIMITATIONS-MGB CASINGS DATED 2015/12/22 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
4. VERIFIED COMPLIANCE OF **ASB 05A022 REV 0** TIME LIMITS-MAINTENANCE CHECKS-MAIN ROTOR DRIVE-PERIODIC INSPECTION OF THE BI-DIRECTIONAL SUSPENSION CROSS BAR DATED 2015/05/21 PER PARA 1.e.2 AND IS BEING TRACKED AT 3300 FH OR 40000 TORQUE CYCLES.SEE COMPONENT WORK ORDER 21227 AND BI DIRECTIONAL CROSSBEAM SN: AF222826 LOGCARD FOR SIGN OFF
5. VERIFIED **ASB 05A021 REV 0** TIME LIMITS-MAINTENANCE CHECKS-MAIN ROTOR DRIVE-PERIODIC INSPECTION OF BI DIRECTIONAL SUSPECNSION CROSS BAR P/Nos. 350A381040.20 AND 350A381040.00 DATED 2014/04/28 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
6. VERIFIED **ASB 52A016 REV 0** DOORS-CREW DOORS-CHECK OF THE INSTALLATION OF THE CREW DOOR ACTUATORS DATED 2014/04/03 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
7. VERIFIED **ASB 52A009 REV 1** DOORS-SLIDING DOOR ATTACHMENT OF THE SLIDING DOOR STAR SUPPPORT DATED 2013/01/25 NOT APPLICABLE DUE TO AIRCRAFT MODEL IS T2
8. VERIFIED **ASB 25A042 REV 0** EQUIPMENT AND FURNISHINGS-EMERGENCY FLOATATION GEAR DATED 2011/07/11 NOT APPLICABLE DUE TO EQUIPMENT NOT INSTALLED
9. VERIFIED **ASB 25A045 REV 0** EQUIPMENT AND FURNISHING-CARGO HOOK DATED 2011/04/14 NOT APPLICABLE DUE TO EQUIPMENT NOT INSTALLED
10. VERIFIED **ASB 05A008 REV 0** TIME LIMITS-MAINTENANCE CHECKS-EMERGENCY FLOATATION GEAR DATED 2009/06/08 NOT APPLICABLE DUE TO EQUIPMENT NOT INSTALLED
11. VERIFIED **ASB 04A003 REV 0** LIMITATIONS-SIREN LOAD RELEASE UNITS DATED 2009/05/12 NOT APPLICABLE DUE TO EQUIPMENT NOT INSTALLED

SIGNATURE [signature] CERTIFICATE TYPE&NUMBER A+P3161794 DATE 11-29-16

130MMS-020	BFF		130MMS-022	BFF	

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

See Logbook page #4370

DATE:_____ ACTT:_____

SIGNATURE:_____

CERTIFICATE TYPE & #_____

PILOT'S SIGNATURE: NFR

PRINTED NAME & CERTIFICATE NO.: NFR

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		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS	
STOP	3276.1	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1 %
START	3276.1	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0	TODAY	0	TODAY	0.0
TIME	0.0	TOTAL	3276.1	TOTAL	3276.1	TOTAL	5405	TOTAL	4029	TOTAL	1933	TOTAL	38.1 %

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
			BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4373

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent control check required for ~~hydraulic~~ replacement of belt driven hydraulic pump pulley transferred from logbook page # EC130T2-4368 Discrepancy #4	1	12/1/16 ACTT: 3276.1 Completed independent control check for replacement of belt driven hydraulic pump pulley per section 5 of CDM AP3753269
2	AVONICS SWITCH LOOSE GH	2	12/3/16 ACTT: 3276.9 DISCREPANCY "AVONICS SWITCH LOOSE" TRANSFERRED TO LOGBOOK PAGE #EC130T2-4375 AP3753235
3	STANDBY AIRSPEED INDICATOR ~~[illegible]~~ IS ABOUT 10 KTS BELOW NORMAL AT CRUISE AND GARMIN G500 AIRSPEED IS ABOUT 20-25 KTS BELOW NORMAL AT CRUISE GA	3	12/3/16 ACTT: 3276.9 DISCREPANCY "STANDBY AIRSPEED INDICATOR IS ABOUT 10 KTS BELOW NORMAL AT CRUISE AND GARMIN G500 AIRSPEED IS ABOUT 20-25 KTS BELOW NORMAL AT CRUISE" TRANSFERRED TO LOG BOOK PAGE #EC130T2-4375 AP3753235

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) 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 BFF SS | 130MMS-022 BFF SS

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

DATE: 12-1-16 ACTT: 3276.1
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3739845

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Hock 2691004CP

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR	0.8	MTF GCN	
TNG BLDR		TNG GCN	
1G4		Line Mn	.2
FE 1G4		Preflt	.5
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	3276.9	START	3276.1	START	3276.1	START	5405	START	4029	START	1933	START	38.1%
START	3276.1	TODAY	0.8	TODAY	0.8	TODAY	5	TODAY	6	TODAY	2	TODAY	0%
TIME	0.8	TOTAL	3276.9	TOTAL	3276.9	TOTAL	5410	TOTAL	4035	TOTAL	1935	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	1	16	BLDR	EC130T2	N435GC	7833	50470	EC130T2 - 4374

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	AVIONICS SWITCH LOOSE. DISCREPANCY TRANSFERED FROM LOGBOOK PAGE# EC130T2 4374 (KN)	1	12/22/16 ACTT 3276.9 Tighted the locking nut on the avionics switch due to avionics switch being loose in reference to EC130T2 SRM chapter 20 AP3722118
2	STANDBY AIRSPEED INDICATOR IS ABOUT 10 KTS BELOW NORMAL AT CRUISE AND GARMIN G500 AIRSPEED IS ABOUT 20-25 KTS BELOW NORMAL AT CRUISE, DISCREPANCY TRANSFERED FROM LOGBOOK PAGE# EC130T2-4374 (KN).	2	12/28/2016 ACTT: 3276.9 REPLACED PITOT TUBE ASSY AND PITOT DRAIN SEAL DUE TO STANDBY AIRSPEED INDICATOR BEING 10 KTS BELOW NORMAL AT CRUISE. PERFORMED LEAK CHECK OF PITOT STATIC SYSTEM LEAK CHECK GOOD. ALL WORK IN REF TO EC130T2 AMM 34-11 and GARMIN GDC-74 INSTALL MANUAL JULIO ALVAREZ AP3755213
3	INDEPENDENT CONTROL CHECK REQUIRED FOR TRACK AND BALANCE OF M/R (KN)	3	12/27/2016 AFTT: 3276.9 PERFORMED AN INDEPENDENT CONTROL CHECK FOR THE COMPLETION OF THE MR TRACKS & BALANCE, PER COMPANY POLICY. NO DEFECTS NOTED. AP3563448
4	Flight manual storge requires installation. JA.	4	12/22/16 ACTT: 3276.9 Installed Airbus flight manual storage at station 32 with existing hardware in ref to AC 43.13-1B Ch 7. Weight and balance negligable AP 2791921

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) 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	BFF		130MMS-022	BFF	

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

DATE:_____ACTT:_____

SIGNATURE: See Log Page EC130T2-4376

CERTIFICATE TYPE & #: For Sign off

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		Line My 41	0.3
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	3276.9	START	3276.9	START	3276.9	START	5410	START	4035	START	1935	START	38.1%
START	3276.9	TODAY	0.0	TODAY	0.0	TODAY	0	TODAY	0.0	TODAY	0.0	TODAY	0%
TIME	0.0	TOTAL	3276.9	TOTAL	3276.9	TOTAL	5410	TOTAL	4035	TOTAL	1935	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	28	16	BLDR	EC130T2	N8356C	7833	50470	EC130T2 - 4375

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	~~Removed~~ Starter generator S/N 11110 TSN: 5695.9 TSO: 0.8 600 HR TSJ 0.8, 300 HR TSJ: 0.8 ~~AS Serviceable~~ for maintenance convience. AB	1	12-23-16 ACTT: 3276.9 Removed starter generator S/N 11110 TSN: 5695.9, TSO: 0.8, 600 HR TSJ: 0.8, 300 HR TSJ: 0.8 as serviceable for maintenance convience and installed starter generator S/N 1497 TSN: 1537.1, TSO: 1537.1, 600 HR TSJ 0.0, 1200 HR TSJ 366.0 in reference to EC130T2 MM CH 24-31. AP3733249
2	INDEPENDENT CONTROL CHECK REQUIRED FOR REPLACEMENT OF STARTER GENERATOR (KN)	2	12/23/16 ACTT: 3276.9 COMPLIED WITH INDEPENDENT CONTROL CHECK FOR REPLACEMENT OF STARTER GENERATOR PER COMPANY POLICY. NO DEFECTS NOTED. AP3753235.
3	GROUND RUN LEAK CHECK REQUIRED FOR STARTER GENERATOR REPLACEMENT. (KN)	3	12/27/2016 AFTT: 3276.9 COMPLETED A GROUND RUN LEAK CHECK FOR REPLACING THE STARTER GENERATOR, PER THE EC130T2 RFMOS. NO DEFECTS NOTED. AP3563448
4	1 MO FIRE EXTINGUISHER CHECK DUE. AB	4	12/27/2016 AFTT: 3276.9 COMPLIED WITH A 1 MO FIRE EXTINGUISHER CHECK PER THE AMEREX PLACARD & FOUND IT TO BE IN AN AIRWORTHY CONDITION. AP3563448
5	1 MO AIR CONDITIONING OPS CHECK DUE. AB	5	12/27/2016 AFTT: 3276.9 COMPLIED WITH A 1 MO OPERATIONAL CHECK OF THE AIR CONDITIONING SYSTEM & FOUND IT TO BE IN AN AIRWORTHY CONDITION PER THE EC130T2 MM 05. AP3563448

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) 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 BFF ☒ 130MMS-022 BFF ☒

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

DATE: 12/27/2016 ACTT: 3276.9
SIGNATURE:
CERTIFICATE TYPE & # AP 3563448

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.

NPP

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		LINEMX 1	0.5
FE 1G4		LINEMX 2	0.1
LV		LINEMX 3	0.2
FELV		LINEMX 4	0.2
HDL		LINEMX 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	3276.9	START	3276.9	START	3276.9	START	5410	START	4035	START	1935	START	38.196
START	3276.9	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3276.9	TOTAL	3276.9	TOTAL	5410	TOTAL	4035	TOTAL	1935	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	28	16	BLDR	EC130T2	N8356C	7833	50470	EC130T2 - 4376

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Operational check flight required for airspeed indication. JA.		12/28/16 ACFT 3277.2 OPERATIONAL CHECK FLIGHT COMPLETED FOR AIRSPEED INDICATION. NO DISCREPENCIES FOUND. AIRCRAFT IS RETURNED TO SERVICE W.L. WILCOX 3688605 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) 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 BFF ☐ 130MMS-022 BFF ☐

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

see previous page

DATE:_____ACTT:_____

SIGNATURE:_____

CERTIFICATE TYPE & #_____

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: William

PRINTED NAME & CERTIFICATE NO.: WILLIAM WILCOX 3688605CP

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR	.3	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
95.9 %	394 RPM	86.5 %	778 °C	+11.8 °C	3040 FT	+24.8 %	~~[illegible]~~ +6.3 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3277.2	START	3276.9	START	3276.9	START	5410	START	4035	START	1935	START	38.1%
START	3276.9	TODAY	.3	TODAY	.3	TODAY	2	TODAY	1	TODAY	1	TODAY	0%
TIME	.3	TOTAL	3277.2	TOTAL	3277.2	TOTAL	5412	TOTAL	4036	TOTAL	1936	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
12	28	16	BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4377

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) 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 BFF [LR] 130MMS-022 BFF [LR]

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

DATE: 12-28-16 ACTT: 3277.2
SIGNATURE: L. Rivera
CERTIFICATE TYPE & # A03821135

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		Pcheck	0.4
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	3277.2	START	3277.2	START	3277.2	START	5412	START	4036	START	1936	START	38.1%
START	3277.2	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0%
TIME	0	TOTAL	3277.2	TOTAL	3277.2	TOTAL	5412	TOTAL	4036	TOTAL	1936	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	1	17	BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4378

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) 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 BFF 1554 | 130MMS-022 BFF 1554

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 01/01/17 ACTT: 3277.2
SIGNATURE: [signature]
CERTIFICATE TYPE & # A&P 3244750

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: MIL 2530689 MARC DIMOND

FLIGHT BREAK DOWN

BLDR		GCN	
BLDR CHTR		GCN CHTR	
FE BLDR	1.3	FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-CHECK	0.3
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	3278.5	START	3277.2	START	3277.2	START	5412	START	4036	START	1936	START	38.1%
START	3277.2	TODAY	1.3	TODAY	1.3	TODAY	1	TODAY	1	TODAY	1	TODAY	0
TIME	1.3	TOTAL	3278.5	TOTAL	3278.5	TOTAL	5413	TOTAL	4037	TOTAL	1937	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	2	17	BLDR	EC130T2	N835GC	7833	50470	EC130T2 - 4379

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Removal of m/R blades s/n 42513, 42507, 42537 required for A/C storage II	1	Date: 01/26/17 ACTT: 3278.5 Removed the aircraft Main Rotor Blades S/N's: 42513, 42507, 42537 due to storage of the aircraft, in reference to Airbus Helicopters EC130T2 MM Ch. 62-11. AP 3260501
2	Operations required installation of m/R blades s/n 42507, 42513, ~~42537~~ II 42537 II	2	1.26.17 3278.5 Operations require installation of m/R blades s/n 42507 42513, 42507 transferred to LB page EC130T2-4380 item #1 AP 3649824 PILOT
3	~~DOOR REMOVED DUE TO~~ CRACK ON WINDOW. VP PILOT	3	1.26.17 3278.5 Door removed DUE TO CRACK ON PILOT WINDOW, REPAIR CRACK WITH PATCH PER EC130T2 SPM MTC CH 20. AP 3796202

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) 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 BFF [cl] 130MMS-022 BFF [cl]

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

DATE: 1/2/17 ACTT: 3278.5

SIGNATURE:

CERTIFICATE TYPE & #: A NO. 3792861

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		0 check	.3
FE 1G4		MX1	.2
LV		MX3	.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	3278.5	START	3278.5	START	3278.5	START	5413	START	4037	START	1937	START	38.1%
START	3278.5	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3278.5	TOTAL	3278.5	TOTAL	5413	TOTAL	4037	TOTAL	1937	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	26	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4380

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	operations required installation of m/r blades s/n 42507, 42537, 42513 transferred from LB page EC130T2-4380 item #2 PILOT VP	1.	1/27/2017 ACTT: 3278.5 RE-INSTALLED M/R BLADES S/N 42507, 42537, 42513 PER EC130T2 AMM CH62 AP 3796202
2.	DOOR REQUIRES INSTALLATION ~~AT~~ WHICH WAS REMOVED FOR CRACK PILOT WINDOW REPAIR. VP	2.	1/27/2017 ACTT: 3278.5 RE-INSTALLED PILOT DOOR PER EC130T2 AMM 52 THAT WAS REMOVED FOR CRACK PILOT WINDOW REPAIRED VP. AP 3796202
3.	PILOT DOOR JETTISON COVER BROKEN. VP	3.	1/27/2017 ACTT: 3278.5 REPAIRED PILOT DOOR JETTISON COVER PER EC130T2 SPM MTCH 20. AP 3796202
4.	INDEPENDENT CONTROL CHECK FOR ITEM #1 ON THIS LOGBOOK PAGE. VP	4.	01-27-2017 ACTT: 3278.5 performed independent control check for Item #1 of this page, per GOM section 5. AP 3533712
5.	OPS CHECK FLIGHT FOR ITEM #1 ON THIS LOGBOOK PAGE. VP		1-27-17 ACTT 3278.5 OPERATIONAL FLIGHT CHECK COMPLETE. NO DISCREPANCIES FOUND. RETURNED TO SERVICE. 3410572 CPL
6.	7 DAY ENGINE RUN-UP. REQUIREMENT	6.	01/27/2017 ACTT: 3278.5 PERFORMED 7 DAY ENGINE RUN-UP PER ARRIEL 2D TM CH 71. OPS CHECK GOOD AP 3796202

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) 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 BFF VP | 130MMS-022 BFF VP

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

DATE: 1/26/2017 ACTT: 3278.5
SIGNATURE: VP
CERTIFICATE TYPE & #: AP 3796202

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.: MATTHEW MORALES 3410572 CPL

FLIGHT BREAK DOWN

BLDR		GCN	2.7
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-CHK	.3
FE 1G4		MX1	3.0
LV		MX2	.3
FELV		MX3	.2
HDL		MX4	0.2

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
90.6 %	394 RPM	56.0 %	670 °C	~~6460~~ 23 °C	6460 FT	+30.3 %	+1.0 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	~~3278.5~~ 3281.2	START	3278.5	START	3278.5	START	5413	START	4037	START	1937	START	38.1%
START	3278.5	TODAY	2.7	TODAY	2.7	TODAY	7	TODAY	3 ~~4~~	TODAY	2	TODAY	0
TIME	2.7	TOTAL	3281.2	TOTAL	3281.2	TOTAL	5420	TOTAL	~~4042~~ 4040	TOTAL	1939	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	27	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4381

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	START-GEN AIR DUCT INSTALLED INCORRECTLY-VP	1.	01/27/2017 ACTT: 3278.5 REMOVED START-GEN AIR DUCT AND INSTALLED CORRECTLY. DUE TO BEING INSTALLED INCORRECTLY PER EC130T2 AMM CH 71 1 AP 3796702
2	REMOVAL OF M/R BLADES S/N: 42507, 42537, 42513 REQUIRED FOR AIRCRAFT STORAGE-DM	2	Date: 01/27/17 ACTT: 3281.2 Removed the aircraft Main Rotor Blades S/N's: 42507, 42537, 42513 due to storage of the aircraft, in reference to Airbus Helicopters EC130T2 MM Ch. 62-11. AP3589578
3	INSTALLATION OF M/R BLADES S/N: 42507, 42537, 42513 REQUIRED-DM	3	1/28/17 ACTT: 3281.2 Reinstalled main Rotor Blades 42507, 42537, 42513 in ref to EC130T2 m/m ch 62. AP3589500
4	INDEPENDENT CONTROL CHECK REQUIRED FOR ITEM #3 OF THIS PAGE-DM	4	01-28-2017 ACTT: 3281.2 performed independent control check for Item #3 of this page per GMM section 5 AP2535110.
5	OPERATIONAL CHECK FLIGHT REQUIRED FOR ITEM #3 OF THIS PAGE-DM	5	1/28/17 ACTT 3281.3 Operational check flight complete for installation of M/R blades required. No discrepancies found. Aircraft Returned to service. 3189619 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) 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 BFF VP | 130MMS-022 BFF VP

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 01/27/2017 ACTT: 3281.2
SIGNATURE: VP
CERTIFICATE TYPE & #: AP 3796702

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.: Priscilla Moses 3189619 CPL

FLIGHT BREAK DOWN

BLDR		GCN	3.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		mx 3	-2
FE 1G4		P-check	0.4
LV		MX1	0.1
FELV		MX2	0.5
HDL		TICK	0.1

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
94.7 %	394 RPM	74.5 %	761 °C	+32°F °C	6310 FT	+25.2 %	+0.8 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3284.7	START	3281.2	START	3281.2	START	5420	START	4040	START	1939	START	38.1%
START	3281.2	TODAY	3.5	TODAY	3.5	TODAY	9	TODAY	4	TODAY	2	TODAY	0
TIME	3.5	TOTAL	3284.7	TOTAL	3284.7	TOTAL	5429	TOTAL	4044	TOTAL	1941	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	28	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4382

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Punctual Interval 4a,5,6,7,8C,8d,9a,12,16 due 9a	1	1/27/17 ACTT 3281.2 complied with Punctual interval 4a,5,6,7,8C,8d,9a,12,16 in Ref to EC130T2 mmch5. See punctual intervals sign off sheet for work performed AP3589500
2.	independent control check required for discrepancy #1 of this logbook To.	2	1/27/17 ACTT: 3281.2 Performed independent control check for Discrepancy #1 of this LOG BOOK. Per Com Cdt AP 3177525
3	8 Day clock inop.	3	01/28/17 ACTT: 3284.7 REMOVED AND RE-INSTALLED 8 DAY CLOCK. COULD NOT DUPLICATE INOPERATION. IN REFERENCE TO EC130T2 MM 31, OPERATIONAL CHECK SATISFACTORY AP3589575
4	REMOVAL OF M/R BLADES S/N: 42507, 42537, 42573 REQUIRED FOR AIRCRAFT STORAGE	4	01/28/17 ACTT: 3284.7 REMOVED M/R BLADES S/N: 42507, 42537, 42513 DUE TO AIRCRAFT STORAGE IN REFERENCE TO EC130T2 MM 62-11 AP3589575
5	RE-INSTALLATION OF M/R BLADES S/N: 42507, 42537, 42573 REQUIRED	5	1/29/17 ACTT 3284.7 reinstallation of mr blades S/N 42507 42537 42513 required transferred to logbook pg EC130T2-4384 item 2 AP 3901049
6	A/C BELT TORN UP	6	01-29-2017 ACTT 3284.7 Removed and Replaced A/C Compressor Belt in Reference to EC130T2 Ammch 21 Due to Torn Belt AP 3901049
7	Hydraulic pump belt cracked	7	01-29-2017 ACTT 3284.7 Removed and Replaced Hydraulic Pump Belt in reference to EC130T2 Ammch 63 Due to crack AP 3901049

COMPLY AND SIGN ALL APPLICABLE AIRWORTHINESS DIRECTIVES

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

DATE_____ACTT:_____, COMPLIED WITH AD 2016-08-20 REV___ / EASB 05A017 REV___, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) 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 BFF JL | 130MMS-022 BFF 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: 01-28-17 ACTT: 3284.7
SIGNATURE:
CERTIFICATE TYPE & # AP 3760501

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		MX 1	2.5
FE 1G4		MX 4	0.2
LV		MX 3	0.5
FELV MX 6	3.0	MX 2	.3
HDL MX 7	3.0	P Mock	.20

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	3284.7	START	3284.7	START	3284.7	START	5429	START	4044	START	1941	START	38.1
START	3284.7	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0	TODAY	0
TIME	0	TOTAL	3284.7	TOTAL	3284.7	TOTAL	5429	TOTAL	4044	TOTAL	1941	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	29	17	GCN	EC130T2	N835GC	7833	51470	EC130T2 - 4383

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Independent Control check Required for MX Item 6 and 7 on log book page 4383	1	01/30/2017 ACTT: 3284.7 Performed independent control check due to item #6 + 7 of logbook page EC130T2-4383, no defects noted, work done in reference to GOM section 5. AP 3649252
2	Reinstallation of m/r blades s/n 42507, 42537, 42513 required transferred from logbook page EC130T2-4383 item 5	2	1/30/17 ACTT 3284.7 Reinstalled of M/R blades S/N: 42507, 42537, 42513, work in ref. to EC130T2-MM CH. 62 ATP# 3738702
3	Independent control check due for reinstallation of main rotor blades. SD	3	01/30/2017 ACTT: 3284.7 Performed independent control check due to re-installation of MR blades no defects noted, work done in reference to GOM section 5. AP 3649252
4	Ops check flight due for reinstallation of main rotor blades. SD	4	1/30/17 ACTT: 3284.7 Operational check flight completed. No discrepancies found. Aircraft returned to service CPL 3295071
5	Right rear headset jack causing static in ICS	5	1/30/17 ACTT 3285.2 Could not duplicate discrepancy, no further actions required on right rear headset jack causing static in ICS AP 3868132

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) 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 BFF SD | 130MMS-022 BFF 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: 1/30/17 ACTT: 3284.7
SIGNATURE:
CERTIFICATE TYPE & #: ATP# 3738702

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE

PRINTED NAME & CERTIFICATE NO.
Brian Bruner
CPL 3295031

FLIGHT BREAK DOWN

BLDR		GCN	1.8
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		~~MX-6~~	~~.3~~
FE 1G4		~~MX-7~~	~~.3~~
LV		MX-1	.3
FELV		P. Check	.3
HDL MX3	.1	Line MX2	.2
		Line MX5	1.5

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
95.0 %	394 RPM	66.5 %	771 °C	57°F °C	6570 FT	+27.0 %	+1.6% %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3286.5	START	3284.7	START	3284.7	START	5429	START	4044	START	1941	START	38.1
START	3284.7	TODAY	1.8	TODAY	1.8	TODAY	7	TODAY	5	TODAY	3	TODAY	0
TIME	1.8	TOTAL	3286.5	TOTAL	3286.5	TOTAL	5436	TOTAL	4049	TOTAL	1944	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
1	30	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4384

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Right rear headset jack causing static in ICS BZ CB	1	01-31/2017 ACTT 3286.5 Removed and Replaced Right rear headset jack Due to static in ICS. Headset check Good In reference to EC130T2 MM ch 23 AP 3901049
2	Vibration felt in pedals BZ CB	2	1/30/17 ACTT 3286.5 Performed TR, Aft, and Intermediate shaft balance, work in ref. to EC130T2-MM ch. 65 and Microvib II AP 3738702
3	ECS "HE" fail code BZ CB	3	01/31/2017 ACTT: 3286.5 ~~Performed~~ FS ECS "HE" fail code did not show up after cleaning of butterfly valve connector, Performed operational test. No defect noted, work done in reference to EC130 T2 MM chapter 21. AP 3699752.
4	Independent control check required due to item #2 of this logbook page. FS	4	01/31/2017 ACTT: 3286.5 Performed independent control check due to item #2 of this logbook page, Aft + forward TRDS balance and Tail Rotor Balance. No defects noted, work done in ref. to GOM section 5. AP 3699752.

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) 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 BFF MA | 130MMS-022 BFF 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: 01/30/17 ACTT: 3286.5
SIGNATURE: Michael Orozco
CERTIFICATE TYPE & # A&P 3866713

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		PC check	.5
FE 1G4		mx-1	2.0
LV		mx-2	10
FELV		mx-3	.5
HDL		mx-4	.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	3286.5	START	3286.5	START	3286.5	START	5436	START	4049	START	1944	START	38.1
START	3286.5	TODAY	0	TODAY	0	TODAY	0	TODAY	5	TODAY	2	TODAY	0
TIME	0	TOTAL	3286.5	TOTAL	3286.5	TOTAL	5436	TOTAL	4054	TOTAL	1946	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
01	31	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4385

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	1 Month A/C functional check is due FS	1	01/31/2017 ACTT: 3286.5 Performed 1 month A/C functional check in reference to EC130-T2 MM chapter 21, no defects noted. AD 3699252.
2	FIRE EXTINGUISHER ONE MONTH INSPECTION DUE CS	2	2/1/17 ACTT 3286.5 PERFORMED MONTHLY INSPECTION ON FIRE EXTINGUISHER S/N 4-45002 AND FOUND NO DEFECTS ALL WORK PERFORMED IN REFERENCE TO AMEREX CORP PLACARDED INSTRUCTIONS 5.03 LBS, and was determined to be in AIRWORTHY CONDITION. AD ATP: 3792561

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) 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 BFF ✓ | 130MMS-022 BFF ✓

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

DATE: 1/31/17 ACTT: 3286.5
SIGNATURE: [signature]
CERTIFICATE TYPE & #: ATP: 3792561

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Nick Grant 3554317 CON

FLIGHT BREAK DOWN

BLDR		GCN	5.0
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		PCHGE	.3
FE 1G4			
LV			
FELV		MX 1	.3
HDL		MX 2	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
92.6 %	394 RPM	60.5 %	724 °C	45 °C	6480 FT	31 %	2.5 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3291.5	START	3286.5	START	3286.5	START	5436	START	4054	START	19416	START	38.1%
START	3286.5	TODAY	5.0	TODAY	5.0	TODAY	10	TODAY	5	TODAY	3	TODAY	0
TIME	5.0	TOTAL	3291.5	TOTAL	3291.5	TOTAL	5446	TOTAL	4059	TOTAL	1949	TOTAL	38.1

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	1	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4386

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	ICS system has continuous pop every 6 seconds NG 3559314 Com	1	02/01/17 ACTT: 3241.5 RESET PASSENGER HEADSET JACK DUE TO POP IN ICS SYSTEM IN REFERENCE TO BOSE A20 INSTALLATION MANUAL. AP3889575

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 2/1/17 ACTT: 3291.5. COMPLIED WITH **AD 2016-08-20 REV 0 / EASB 05A017 REV 3**, INSPECTION OF TAILBOOM/FENESTRON JUNCTION FRAME AS REFERENCED IN PARA (f)(2) OF AD 2016-08-20 AND PARA (3) OF EASB 05A017, AND IS DETERMINED TO BE IN AN AIRWORTHY CONDITION NEXT DUE ACTT: ~~3316.5~~ 3316.5
SIGNATURE [signature] CERT AP3689508.

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 BFF [SG] 130MMS-022 BFF [SG]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/1/17 ACTT: 3291.5
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3689508.

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [signature]

PRINTED NAME & CERTIFICATE NO.: Travis Shull 3626664 COM

FLIGHT BREAK DOWN

BLDR		GCN	4.5
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P check	.2
FE 1G4		max 1	0.2
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	3296.0	START	3241.5	START	3291.5	START	5446	START	4059	START	1949	START	38.1
START	3291.5	TODAY	4.5	TODAY	4.5	TODAY	9	TODAY	6	TODAY	2 1951 8 ~~1957~~	TODAY	0
TIME	4.5	TOTAL	3296.0	TOTAL	3296.0	TOTAL	5455	TOTAL	4065	TOTAL		TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	2	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4387

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1.	Amber GOV Light came on Just prior to Lift off. JL	1	02.03.17 ACTT 3296.0 cleaned connector on collective pitch sensor. Ops check good in reference to EC130T2 MTC CH70 due to light came on AP 3760501
2	Independent control check For Item #1 of logbook page EC130T2-4388 JL	2	02-03-2017 ACTT: 3296.0 performed independent control check for Item #1 of page EC130T2-4388 per GOM section 5 AP 2533712
3	Operational check Flight For item #1 of logbook page EC130T2-4388 JL	3	2/3/17 ACTT: 3296.1 Operational check flight completed. No discrepancies found. Aircraft is returned to service CPL 3295031
4	Battery is weak JL	4	02.03.17 ACTT 3296.0 Removed weak concorde battery s/n 40770525 TSN: 910.4 TSO: NA TSI: 19.9 and replaced with concorde battery s/n: 40857555 TSN: 0.0 TSO: NA TSI: 0.0 in reference to ICA 130MMS-022. AP 3760501

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) 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 BFF [illegible] | 130MMS-022 BFF [illegible]

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

DATE: 2/2/17 ACTT: 3296.0
SIGNATURE: [illegible]
CERTIFICATE TYPE & #: AP3668132

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [illegible]

PRINTED NAME & CERTIFICATE NO.: Travis Shull 36286664 CPL

FLIGHT BREAK DOWN

BLDR		GCN	LB
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		mx1	.40
FE 1G4		mx2	.2
LV		~~mx3~~ mt	
FELV		mx4	.30
HDL		Pcheck	.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	3297.8	START	3296.0	START	3296.0	START	5455	START	4065	START	1957	START	38.1%
START	3296.0	TODAY	1.8	TODAY	1.8	TODAY	5	TODAY	5	TODAY	3	TODAY	0
TIME	1.8	TOTAL	3297.8	TOTAL	3297.8	TOTAL	5460	TOTAL	4070	TOTAL	1954	TOTAL	38.1%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	3	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4388

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Failure detected on shutdown	1	2/4/17 ACTT 3298.2 due to failure detected on shutdown researched fail code and found collective potentiometer to be inop. Removed and replaced potentiometer and performed rigging. Performed ground run, ~~and~~ ops check, ops check good. work in acc to EC130 ~~B4~~ m/m ch 76. [illegible] A9368500.
2.	independant control check required for discrepancy #1 of this log page	2	02-04-2017 ACTT: 3298.2 performed independent control check for item #1 of this page per GOM section 5 [illegible] A&P 2533710
3	operational check flight is required for item #1 of this page. potentiometer replacement	3	02-04-2017 Actt: 3298.2 operational check flight is required for item #1 of this page potentiometer replacement transferred to LB page EC130T2-4390 item #1 [illegible] A&P 2533710

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) 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 BFF [✓] 130MMS-022 BFF [✓]

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/2/17 ACTT: 3297.8
SIGNATURE: [illegible]
CERTIFICATE TYPE & #: A03749728

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: [illegible]

PRINTED NAME & CERTIFICATE NO.: Travis Shull 3628664 CPL

FLIGHT BREAK DOWN

BLDR		GCN	.4
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4		P-CHR	.3
FE 1G4			
LV		MXI	1.0
FELV		MXZ	.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	3298.2	START	3297.8	START	3297.8	START	5460	START	4070	START	1954	START	38.1%
START	3297.8	TODAY	.4	TODAY	.4	TODAY	1	TODAY	3	TODAY	2	TODAY	.1
TIME	.4	TOTAL	3298.2	TOTAL	3298.2	TOTAL	5461	TOTAL	4073	TOTAL	1956	TOTAL	38.2%

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	4	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4389

EC 130T2
AIRCRAFT LOGBOOK

MECHANICAL IRREGULARITIES AND CORRECTIVE ACTION

No.	DISCREPANCY	No.	CORRECTIVE ACTION TAKEN
1	Operational check flight is required for item #1 at this page potentiometer replacement transferred from LB page EC130T2-4389 item #3	1	2-5-17 ACTT 3298.3 Operational check flight complete for Item #1 of this page. No Discrepancies Found. Aircraft Is Returned to service. 3403992CPL

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) 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 BFF SG | 130MMS-022 BFF SG

DAILY/FLIGHT-RELATED CHECK: I CERTIFY THIS ROTORCRAFT HAS BEEN INSPECTED WITH REFERENCE TO THE MFG'S REQUIREMENTS AND M/M, TO INCLUDE: ALF/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: 2/4/17 ACTT: 3298.2
SIGNATURE: [signature]
CERTIFICATE TYPE & # AP3689500

PRE-FLIGHT CHECK/DISCREPANCIES REVIEW

PILOT'S SIGNATURE: Chelsi Nelson

PRINTED NAME & CERTIFICATE NO.: Chelsi Nelson 3609961CPL

FLIGHT BREAK DOWN

BLDR		GCN	5.8
BLDR CHTR		GCN CHTR	
FE BLDR		FE GCN	
MTF BLDR		MTF GCN	
TNG BLDR		TNG GCN	
1G4			
FE 1G4			
LV			
FELV			
HDL		P-CHK	.3

ENGINE PERFORMANCE/POWER CHECK DATA

N1	N2	TRQ	TOT	OAT	Zp	TQ MARGIN TOT	TRQ MARGIN N1
91.8 %	394 RPM	54.5 %	713 °C	+45 °F °C	6690 FT	+24.8 %	+2.7 %

	HOBBS		ACFT.TT		ENG. TT		FLT. CYCLES		N1/NG CYCLES		N2/NP CYCLES		CREEP COUNTS
STOP	3304.0	START	3298.2	START	3298.2	START	5461	START	4073	START	1956	START	38.2%
START	3298.2	TODAY	5.8	TODAY	5.8	TODAY	~~5461~~ 14	TODAY	7	TODAY	3	TODAY	0
TIME	5.8	TOTAL	3304.0	TOTAL	3304.0	TOTAL	5475	TOTAL	4080	TOTAL	1959	TOTAL	38.2

MO.	DAY	YR	LOCATION	ACFT TYPE	REG.#	AIRFRAME S/N #	ENGINE S/N #	PAGE NO.
2	5	17	GCN	EC130T2	N835GC	7833	50470	EC130T2 - 4390