

CADERNETA DE MOTOR (LOG BOOK DO FABRICANTE)

TERMO DE ENCERRAMENTO

Aos 13 dias do mês de MARÇO do ano de 2012, lavra-se o presente "Termo de Encerramento" desta Caderneta de Motor que serviu para a escrituração de todos os registros de manutenção, inspeção, modificações, reparos, instalação e remoção de componentes do Motor abaixo identificado:

Fabricante:	WILLIAMS	Modelo:	FJ44-4A	N/S:	211156
TSN:	23 HORAS	CSN:	15 CICLOS	Ano de Fabricação:	2011
TSO:	NOVO	CSO:	NOVO	Tempo desde HSI:	NOVO

Proprietário: AERO RIO TÁXI AÉREO LTDA

Operador: AERO RIO TÁXI AÉREO LTDA

Observações: MOTOR NACIONALIZADO (BRASIL). INSTALADO NA AERONAVE DE MARCAS PR-VZN.
MOTOR INSTALADO NA POSIÇÃO #2.

Rio de Janeiro, 13/Março/2012

[Redacted Signature]
André Vereza [Redacted]

FJ44-4A TURBOFAN ENGINE
ACCEPTANCE TEST PERFORMANCE SUMMARY
IN ACCORDANCE WITH DOCUMENT 113450 Rev. C
WILLIAMS INTERNATIONAL CO., L.L.C.

Eng P/N: 73200-200	Eng S/N: 211156	Eng Bld: 1	Test Date: 09/30/2011
ATRC Ver: CP419.00	Date: 1/1/10	Thrust Tare: 1.013	Test Cell: 05
CFG Ver: CP384.00.05.00	Date: 10/12/2009	Pc1: 1.9912	Oil Type: M J 2
Acq Ver: CP318.01	Date: 05/08/2009	Pc2: 2.0117	Exh Noz: EO11416-71 NC
Inlet: TL-107803 FJ44-4	Inlet Cd: 0.962	Inlet Dia: 22.708	SPLHV: 18400
Fuel Type: OG TANK 4	Spec Grav: 0.7885	Temp Slope: 0.0004080	LHV: 18608
Dir: FJ44-4A_CP384/110929234656			

Trim Summary

N1 Trim Value	119
N1 Trim Speed (SLS, 79F Dry Day, Uninst)	16369 rpm
ITT Trim Value	0

Performance at Trim Speed (Referred to Sea Level Static, 79F Dry Day, Uninstalled)

PARAMETER	ACTUAL	ALLOWABLE	DEVIATION
FN	3661 lbf	3640 (min)	0
Trimmed ITT	1922 R	3720 (max)	0
N2	36279 rpm	1955 (max)	N/A
		N/A	N/A

Performance at 3621 lbf Rated Thrust (Referred to Sea Level Static, 79F Dry Day, Uninstalled)

PARAMETER	ACTUAL	ALLOWABLE	DEVIATION
SFC	0.506 lbm/hr/lbf	0.506 (max)	0.000

Ground Idle Thrust (Referred to Sea Level Static, 79F Dry Day, Uninstalled)

PARAMETER	ACTUAL	ALLOWABLE	DEVIATION
Idle Thrust	154.7 lbf	189.8 (max)	0.0
Referred N2	20323 rpm	N/A	N/A

Acceleration Time (Flight Idle to Take-Off Thrust)

PARAMETER	ACTUAL	MAX ALLOWABLE	DEVIATION
Time (Corr. to STD)	5.6 seconds	5.7 (fig A3)	0.0
TT2	60.8 F	N/A	N/A
PT2	12.6 PSIA	N/A	N/A

Mechanical Systems Performance (Steady-State)

PARAMETER	ACTUAL	ALLOWABLE	DEVIATION
Max Main Oil Temp	187.5 F	275.0	0.0
Min Main Oil Press	37.6 psig	30.0	0.0
Max Main Oil Press	71.9 psig	120.0	0.0

PARAMETER	ACTUAL	ALLOWABLE	DEVIATION
Oil Consumption	<u>0.009</u> gal/hr	0.031 (max)	<u>0.0</u>
Engine Dry Weight	<u>639.5</u> lb	650.0 (max)	<u>0.0</u>

Total Engine Run Time 2:02

Total Engine Cycles 8.5

Engineering : 9-30-11

FJ44-4A TURBOFAN ENGINE
ACCEPTANCE TEST PERFORMANCE SUMMARY
IN ACCORDANCE WITH DOCUMENT 113450 Rev. C
WILLIAMS INTERNATIONAL CO., L.L.C.

Eng P/N: 73200-200	Eng S/N: 211156	Eng Bld: 1	Test Date: 09/30/2011
ATRC Ver: CP419.00	Date: 1/1/10	Thrust Tare: N/A	Test Cell: 05
CFG Ver: CP384.00.05.00	Date: 10/12/2009	Pc1: 1.9912	Oil Type: M J 2
Acq Ver: CP318.01	Date: 05/08/2009	Pc2: 2.0117	Exh Noz: EO111416-71 NC
Inlet: TL-107803 FJ44-4	Inlet Cd: 0.962	Inlet Dia: 22.708	SPLHV: 18400
Fuel Type: OG TANK 4	Spec Grav: 0.7885	Temp Slope: 0.0004080	LHV: 18608
Dir: FJ44-4A_CP384/110929234656			

VIBRATION SURVEY (PEAK LEVELS)

PARAMETER	ACTUAL	MAX ALLOWABLE	DEVIATION
Max 1E HP rad vib	0.64 ips @ 31.860 krpm	1.10	0.00
Max 1E LP rad vib	0.21 ips 15.352 krpm	0.25	0.00

Engineering  e: 9-30-11

FJ44-4A TURBOFAN ENGINE
ACCEPTANCE TEST PERFORMANCE SUMMARY
IN ACCORDANCE WITH DOCUMENT 113450 Rev. C
WILLIAMS INTERNATIONAL CO., L.L.C.

Eng P/N: 73200-200	Eng S/N: 211156	Eng Bld: 1	Test Date: 09/30/2011
ATRC Ver: CP419.00	Date: 1/1/10	Thrust Tare: 1.013	Test Cell: O5
CFG Ver: CP384.00.05.00	Date: 10/12/2009	Pc1: 1.9912	Oil Type: M J 2
Acq Ver: CP318.01	Date: 05/08/2009	Pc2: 2.0117	Exh Noz: EO11416-71 NC
Inlet: TL-107803 FJ44-4	Inlet Cd: 0.962	Inlet Dia: 22.708	SPLHV: 18400
Fuel Type: OG TANK 4	Spec Grav: 0.7885	Temp Slope: 0.0004080	LHV: 18608
Dir: FJ44-4A_CP384/110929234656			

PARAMETER	DATA					
	5	6	7	8	9	10
Data Point Number						
Percent N1TO	24.26	81.88	88.16	93.02	96.86	99.52
Power Lever Angle	14.78	42.69	48.49	54.30	70.30	74.84
Referred N1 Speed	4090	13814	14891	15715	16375	16850
Referred N2 Speed	20323	33973	34917	35680	36284	36751
Referred Thrust	154.7	2274.4	2785.3	3249.5	3659.0	3995.9
Referred Fuel Flow	152.8	1133.6	1389.7	1631.1	1852.3	2040.0
Referred SFC	0.987	0.498	0.499	0.502	0.506	0.511
Referred ITT (R)	1204	1695	1783	1858	1922	1971
Referred Airflow	21.0	75.8	83.4	89.9	95.0	98.9
Overall Press Ratio	2.28	13.23	15.67	17.90	19.92	21.58
Reynolds Number Index	0.85278	0.85284	0.85390	0.85394	0.85454	0.85606
Specific Humidity	0.00690	0.00701	0.00709	0.00698	0.00692	0.00711
Theta Referred to 79 F	0.96660	0.96566	0.96454	0.96438	0.96371	0.96223
Delta	0.85688	0.85591	0.85573	0.85560	0.85545	0.85535
Net Thrust (lbf)	132.6	1946.6	2383.5	2780.3	3130.1	3417.9
Average Fuel Flow (lb/hr)	128.0	948.0	1161.1	1362.4	1546.2	1701.2
Air Flow (lbm/sec)	18.2	65.8	72.4	78.1	82.5	86.0
CDP (psia)	28.7	166.4	197.1	225.1	250.4	271.3
N1 Speed (rpm)	4027	13595	14647	15456	16099	16555
N2 Speed (rpm)	19984	33391	34299	35046	35626	36059
Inlet Temperature (F)	61.0	60.5	59.9	59.8	59.4	58.7
Fuel Temperature (F)	70.2	68.9	70.4	71.5	71.8	71.8
Dewpoint (F)	43.3	43.6	44.0	43.5	43.3	44.0
Average ITT (F)	709	1185	1268	1341	1402	1446
Inlet Delta Press. (psia)	0.076	1.078	1.337	1.592	1.818	2.011
Cell Pressure (psia)	12.593	12.578	12.576	12.574	12.572	12.570
Oil Temperature (F)	187.5	163.2	164.7	164.1	162.5	160.8
Oil Pressure (psig)	37.6	65.4	66.9	68.9	70.6	71.9
Oil Tank Pressure (psig)	7.1	15.2	17.2	18.9	20.5	21.8
Date	09/30/11	09/30/11	09/30/11	09/30/11	09/30/11	09/30/11
Time	04:19:04	04:23:06	04:27:05	04:31:05	04:35:05	04:39:31

ENGINE SERIAL NUMBER RECORD
P/N: 73200-200
211156

Inspector:

Date:

10/4/11

<u>P/N</u>	<u>S/N</u>	<u>DESCRIPTION</u>
112000	700157	ENGINE ASSEMBLY
54831	MD0143185	SENSOR,N2 DUAL MAGNETIC SPEED
57847	GE4777	INDICATOR,FUEL FILTER,ELECT
72763	JT91519	BEARING,BALL,DEEP GROOVE
72764	JT90684	BEARING,ROLLER
72765	BG194	PINION, BEVEL GEAR, 1ST RED
72775	MW0189	BRG,BALL SPLIT INNER RING
72778	JT91100	BEARING ASSY,ROLLER,OUTER RACE
72778	JT91110	BEARING ASSY,ROLLER,OUTER RACE
72805	WL20180	COVER, OIL TANK
72812	TX173E3	SEAL ASSY,FACE,CARBON
72815	AU20218	SUPPORT,BRG,1ST RDCN BVL GEAR
72821	FV42670	HOUSING ASSEMBLY, NO. 1 BEARING
72911	TX244E8	RUNNER, HP SHAFT SEAL, FRONT
72974	TX190E9	SEAL ASSY, RING SEAL
72976	TX138E6	SEAL ASSY, RING SEAL
72976	TX147E1	SEAL ASSY, RING SEAL
72983	AU20255	HOUSING ASSY,NOZZ,2ND LP TURB
73026	TX167E4	RUNNER,LP SHFT SEAL, FRONT
73038	AU20173	NUT, RETAINER, AXIAL CPRSR
73040	AU31042	ROTOR ASSY, LP TURBINE
73052	HW34011	2ND LPT DISC
73121	GG117	SHAFT, ACCESSORY DRIVE
73151	YYF000187	HARNESS ASSY, ITT TC
73489-700	CK1100405	MFG,OPTIONAL EXCITER (68145 or 73489)
73489-700	CK1100515	MFG,OPTIONAL EXCITER (68145 or 73489)



Williams International

ENGINE SERIAL NUMBER RECORD

P/N: 73200-200

211156

Inspector



Date:

10/4/11

<u>P/N</u>	<u>S/N</u>	<u>DESCRIPTION</u>
77581	HW34027	1ST LPT DISC
78214	CK1100560	PLUG, IGNITER
78214	CK1100565	PLUG, IGNITER
78231	MD0141043	PICKUP ASSY, DUAL MAGNETIC SPEED-LP
79023	JT-93965	BEARING, ROLLER, INNER GUIDED
79025	JT-93079	#4 BEARING INNER RACE
79082	AU20044	HSG,CARB.RING & BRG RETAINER
110646	HW33789	ROTOR, FAN
110718	PP0775	COOLER,LUBE OIL
110841	BG152	GEAR,BEVEL,DAMPED 1ST RDCN
111125	HW33516	HP TURBINE DISC
111126	HW33516	ROTOR ASSY, HP TURBINE
111424	AU20164	VANE, STATOR, IP COMP,STG III
111765	BCC1BPA1153	NOZZLE ASSY, FUEL
113651	TX183E1	SEAL ASSY, FACE, CARBON
113762	AXT0100398	PT2 PRESSURE SENSOR DUAL
114520	MX21153	PUMP ASSY, LUBE AND SCAVENGE
114826	AU20162	COVER ASSY,H.P. COMPRESSOR
114839	HW33724	ROTOR, HP COMPRESSOR
114880	AU20192	SEAL ASSY, REAR, FUEL SLINGER
114944	AXT0200542	TT2 DUAL TEMP SENSOR W/ PRESS PORT
115015	KM0151	INDICATOR,LATCHING,DEL P,OIL FILTER
115052	MX20146	GEARBOX ASSY, 6K ACC DRIVE
115468	AU20197	SEAL & FUEL SLINGER ASSY
115994	AU20185	CASE ASSEMBLY,DIFFUSER
116181	AU20183	COMBUSTOR ASSEMBLY



Williams International

ENGINE SERIAL NUMBER RECORD

P/N: 73200-200

211156

Inspector: [REDACTED]

Date: 10/4/11

<u>P/N</u>	<u>S/N</u>	<u>DESCRIPTION</u>
116214	AU20171	VANE ASSY, IP CPRSR, STG 1 AND 2
117532	RX11TG0176	SHAFT, HIGH PRESSURE
117554	AU34628	HOUSING ASSY, INTERSTAGE
117581	CL1ATY0184	FUEL DELIVERY UNIT
118018	JT90822	BEARING, BALL, SPLIT INNER RING
118309	AU20269	HSG ASSY, NOZZLE/HEATSHIELD, 1ST LP
118431	RX11TY0164	SHAFT ASSY, COMPLETE, L.P.
119076	AU20217	FUEL MANIFOLD ASSEMBLY
119246	MX20094	CASE AND INSERT ASSEMBLY
119345	HW33646	ROTOR ASSY, IP CPRSR



Maintenance Transaction Record

MTR ID # 2226899

Page 1 of 1



This Maintenance Report is To Be Used Solely For (Check One)

Airframe Entries

Eng. #1 Serial No. _____

Eng. #2 Serial No. 211156

APU Serial No. _____

CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	29-Nov-2013	SBJD	310.7	404	310.7	310.7	404	404			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No.	Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status	TSN/TSO/TSR	Material Costs	Man Hours
FJ44-72-096 R2	1	3	NO. 2 ENGINE - ENGINE - OIL BREATHER TUBE ASSEMBLY & FRONT BYPASS DUCT RH BOSS ASSEMBLY - INSTALL, SERVICE BULLETIN									
Comments: This SB FJ44-72-096 R2 is applicable. Accomplished SB FJ44-72-096 R2, I.A.W. paragraph XX to XX of this SB.												
FJ44-72-096	2	3	NO. 2 ENGINE - ENGINE - OIL BREATHER TUBE ASSEMBLY & FRONT BYPASS DUCT RH BOSS ASSEMBLY - INSTALL, SERVICE BULLETIN									
Comments: This SB FJ44-72-096 R2 is applicable. Accomplished SB SB FJ44-72-096 R2, I.A.W. paragraph 02 of this SB.												
FJ44-72-096 R1	3	3	NO. 2 ENGINE - ENGINE - OIL BREATHER TUBE ASSEMBLY & FRONT BYPASS DUCT RH BOSS ASSEMBLY - INSTALL, SERVICE BULLETIN									
Comments: This SB FJ44-72-096 R2 is applicable. Accomplished SB SB FJ44-72-096 R2, I.A.W. paragraph 02 of this SB.												
FJ44-72-096 R2	4	3	NO. 2 ENGINE - ENGINE - OIL BREATHER TUBE ASSEMBLY & FRONT BYPASS DUCT RH BOSS ASSEMBLY - INSTALL, SERVICE BULLETIN									
Comments: This SB FJ44-72-096 R2 is applicable. Accomplished SB SB FJ44-72-096 R2, I.A.W. paragraph 02 of this SB.												

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, - - Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE,

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility	TAM AVIAÇÃO EXECUTIVA E TÁXI AÉREO S.A	Certified Repair Station Number	CHE # 6905-1 / ANAC	Work Order No.	78085
Work Performed By	TAM AVIAÇÃO EXECUTIVA E TÁXI AÉREO S/A	Certificate No.	CHE # 6905-01 / ANAC	Date	29-Nov-2013
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the					
<input checked="" type="checkbox"/> Federal Aviation Administration <input type="checkbox"/> Other (Specify) _____ and					
THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.					
Work Inspected By	VLADILSON SALDANHA CARDOS	Certificate No.	_____	Date	29-Nov-2013
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					

Maintenance Log	
Section	Page



Maintenance Transaction Record

MTR ID # 2627388

Page 1 of 1



This Maintenance Report is To Be Used Solely For (Check One)

Airframe Entries

Eng. #1 Serial No. _____

Eng. #2 Serial No. 211156

APU Serial No. _____

CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 TII Cycles	Engine 2 TII Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	03-Oct-2016	KMCO	812.7	1023	812.7	812.7	1013	1013			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours
052001	1 2	NO. 2 ENGINE - FJ44 CHECK 1								
Comments: Complied with check 1 inspection IAW the Williams Int FJ44-4A MM ch 05-20-00										
052002	2 2	NO. 2 ENGINE - FJ44 CHECK 2								
Comments: Complied with check 2 inspection IAW the Williams Int FJ44-4A MM ch 05-20-00										

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MODI/UPGRADE, K - SERVICE,

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility ORLANDO CITATION SERVICE CENTER Certified Repair Station Number 1106-41/ANAC Work Order No. 42605 / 44584

Work Performed By ORLANDO CITATION SERVICE CENTER Certificate No. 1106-41/ANAC Date 03-Oct-2016

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
 Federal Aviation Administration Other (Specify) ANAC BRAZIL and

I CERTIFY THAT THE ABOVE MAINTENANCE AND INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN ACCORDANCE WITH THE CURRENT BRAZIL REPAIR STATION OPERATIONS SPECIFICATIONS CERTIFICATE NUMBER 1106-41/ANAC AND THE AIRCRAFT/COMPONENT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND AP

Work Inspected By BRUNO SCHEPMANS Certificate No. [REDACTED] Date 03-Oct-2016

Pertinent details of this maintenance are on file at our [REDACTED] number as applicable.

Maintenance Log	
Section	Page
8	1

LOG #1 FOR RH ENGINE

CADERNETA DE MOTOR

Nº 001 / FT44-4A / 12

FABRICANTE: WILLIAMS MODELO: FT44-4A N.º: 211156

LOG #1
RH ENGINE


CADERNETA DE MOTOR N° 001 / FJ44-4A / 12

TERMO DE ABERTURA

Aos 13 dias do mês de MARÇO do ano de 2012, lavra-se o presente "Termo de Abertura" desta Caderneta de Motor, contendo 151 páginas devidamente numeradas, que servirá para a escrituração de todos os serviços de manutenção, inspeção, revisão, reparo, instalação e remoção de componentes, incorporação de Diretrizes de Aeronavegabilidade, de modificações e de reparos no motor abaixo identificado, instalado atualmente na aeronave de marcas PR - VZN :

Fabricante: WILLIAMS Modelo: FJ44-4A N/S: 211156
TSN: 23,0 CSN: 15 Ano de Fabricação: 04-OCT-2011
TSO: — CSO: — Tempo desde HSI: —
Proprietário: AERO RIO TAXI AEREO Operador: O MESMO
Observações: —

RIO DE JANEIRO, 13 DE MARÇO DE 2012
Local e Data

André Vereza

Nome e Assinatura do Responsável pelo Termo de Abertura

componente e com o
ção. Ex.: Realizado

a.

de esteja instalado o

s do motor, devendo

em as horas e ciclos
do desde HSI, caso

perador (registrados

eta.
do encerramento da

CADERNETA DE MOTOR Nº 001 / FJ44-4A / 12Nº SÉRIE 211156

PARTE I - REGISTROS MENSAIS DE UTILIZAÇÃO

CONTROLE MENSAL			CONTROLE TOTAL				CONTROLE MENSAL			CONTROLE TOTAL			
MÊS/ANO	HORAS	CICLOS	TSN CSN	TSO CSO	CÓDIGO DAC	RUBRICA	MÊS/ANO	HORAS	CICLOS	TSN CSN	TSO CSO	CÓDIGO DAC	RUBRICA
	TRANSPORTE, →		230. 15.	—	122199	✓	2013	TRANSPORTE →		168.8 235.	—	122199	✓
04/12	6,6	12	29,6. 27.	—	122199	✓	03/13	23,7	16	192,5 251.	—	122199	✓
05/12	4,8	9	34,4. 36.	—	122199	✓	04/13	19,2	25	211,7. 276.	—	122199	✓
06/12	7,4	13	41,8. 49.	—	122199	✓	05/13	16,4	19	228,1. 295.	—	122199	✓
07/12	22,5	29	64,3. 78.	—	122199	✓	06/13	26,4	30	254,5 325.	—	122199	✓
08/12	20,2	39	84,5. 117.	—	122199	✓	07/13	10,5	14	265,9 339.	—	122199	✓
09/12	6,7	12	91,2. 129.	—	122199	✓	08/13	24,7	34	289,7 373.	—	122199	✓
10/12	13,4	24	104,6. 153.	—	122199	✓	09/13	11,3	18	301,0 391.	—	122199	✓
11/12	15,4	22	120,0 175.	—	122199	✓	10/13	4,2	7	305,2 398.	—	122199	✓
12/12	24,7	31	144,7 206.	—	122199	✓	11/13	4,6	5	309,8 403.	—	122199	✓
01/13	17,5	16	162,2 222.	—	122199	✓	12/13	8,7	12	320,2 417.	—	122199	✓
02/13	6,6	13	168,9 235.	—	122199	✓	01/14	19,1	13	339,3 430.	—	122199	✓

CADERNETA DE CÉLULA Nº 001 / FJ44-4A 112Nº SÉRIE 211156

PARTE I - REGISTROS MENSAIS DE UTILIZAÇÃO

CONTROLE MENSAL			CONTROLE TOTAL				CONTROLE MENSAL			CONTROLE TOTAL			
MÊS/ANO	HORAS	CICLOS	TSN	CSN	CÓDIGO DAC	RUBRICA	MÊS/ANO	HORAS	CICLOS	TSN	CSN	CÓDIGO DAC	RUBRICA
	TRANSPORTE →		339,3	430.	122199	✓		TRANSPORTE →		514,1	670.		
02/14	18,3	22	357,6	452.	122199	✓	01/15	11,3	6	525,4	676.		
03/14	19,5	25	370,8	472.			02/15	11,0	14	536,4	690.		
04/14	16,8	22	387,6	494.			03/15	5,6	10	542,0	700.		
05/14	24,6	31	412,3	525.			/		
06/14	7,6	11	419,8	536.			/		
07/14	29,5	25	440,3	561.			/		
08/14	4,9	10	445,2	571.			/		
09/14	25,8	36	471.	607.			/		
10/14	16,7	28	487,3	635.			/		
11/14	5,5	9	493,2	644.			/		
12/14	20,9	20	514,1	670.			/		

CADERNETA DE MOTOR Nº 01 / FJ44-4A / 12Nº SÉRIE 211155

PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA

DD/MM/A

CERTIFICO A EXECUÇÃO E A AERONAVEGABILIDADE

AERORIO
táxi aéreoAERO RIO TAXI AEREO LTDA
AV. DAS AMÉRICAS No. 13750
CEP: 22790-702 - RIO DE JANEIRO - RJ
TEL: 55 21 3326-3968 / FAX: 55 21 33260366

EXECUÇÃO DE IAM

NÚMERO DO CHE/CHETA: 2011-01-0-CBE-01-01

CÓDIGO DA EMPRESA: N/A

MARCAS: PR-VZN

FABRICANTE: CESSNA

MODELO: 525C

Nº DE SÉRIE: 525C-0072

ANO DE FABRICAÇÃO: 2012

CAT. REGISTRO: TPX

HORAS TOTAIS: 170.5

POUSOS TOTAIS: 238

TIPO DA INSPEÇÃO: IAM

VALIDADE DA IAM: 13/03/2014

VALIDADE DO CA: 20/03/2018

VALIDADE LIC. EST.: 14/12/2016

COMPONENTE	FABRICANTE	MODELO	Nº DE SÉRIE	TSN	CSN	TSO	CSO
MOTOR 1	WILLIAMS	FJ44-4A	211155	107.5	238	N/A	N/A
MOTOR 2	WILLIAMS	FJ44-4A	211156	107.5	238	N/A	N/A

Certifico, para todos os fins, que nesta data foi concluída a Inspeção Anual de Manutenção (IAM) na aeronave acima identificada, tendo sido a mesma liberada para o retorno ao serviço, por terem sido verificados e encontrados em ordem e em dia todos os requisitos aplicáveis da regulamentação em vigor, em particular o atendimento ao programa de manutenção aprovado/aceito, o adequado cumprimento das Diretrizes de Aeronavegabilidade, a conformidade com o projeto de tipo aprovado/validado no Brasil, a disponibilidade e o bom estado de conservação da documentação de porte obrigatório a bordo. Detalhes arquivados nesta empresa sob O.S.# VZN-006-2013. O acima exposto é a expressão da verdade.

LOCAL: RIO DE JANEIRO - RJ

DATA: 13/03/2013

VALIDADE DA IAM: 13/03/2014


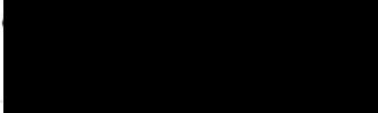
1) Nome do responsável pela execução e código DAC/CREA

RICARDO LUSQUINOS PEREZ

2) Nome do responsável pela inspeção e código DAC/CREA

ERLAINE DE SOUZA MACHADO

CADERNETA DE MOTOR Nº 01 / FJ44-4A / 12Nº SÉRIE 211155PAROS
PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA	TSN	TSO	REGISTROS DOS SERVIÇOS REALIZADOS				CERTIFICO A EXECUÇÃO E A AERONAVEGABILIDADE (seções 43.9 e 43.11 do RBHA 43)	
AERORIO táxi aéreo			AERO RIO TAXI AEREO LTDA AV. DAS AMÉRICAS No. 13750 CEP: 22790-702 - RIO DE JANEIRO - RJ TEL: 55 21 3326-3968 / FAX: 55 21 33260366					
EXECUÇÃO DE IAM								
NÚMERO DO CHE/CHETA: 2011-01-0-CEE-01-01				CÓDIGO DA EMPRESA: N/A				
MARCAS: PR-VZN			FABRICANTE: CESSNA			MODELO: 525C		
Nº DE SÉRIE: 525C-0072			ANO DE FABRICAÇÃO: 2012			CAT. REGISTRO: TPX		
HORAS TOTAIS: 360.4			POUSOS TOTAIS: 456			TIPO DA INSPEÇÃO: IAM		
VALIDADE DA IAM: 13/03/2015			VALIDADE DO CA: 20/03/2018			VALIDADE LIC. EST.: 14/12/2016		
COMPONENTE	FABRICANTE	MODELO	Nº DE SÉRIE	TSN	CSN	TSO	CSO	
MOTOR 1	WILLIAMS	FJ44-4A	211155	360.4	456	N/A	N/A	
MOTOR 2	WILLIAMS	FJ44-4A	211156	360.4	456	N/A	N/A	
<p>Certifico, para todos os fins, que nesta data foi concluída a Inspeção Anual de Manutenção (IAM) na aeronave acima identificada, tendo sido a mesma liberada para o retorno ao serviço, por terem sido verificados e encontrados em ordem e em dia todos os requisitos aplicáveis da regulamentação em vigor, em particular o atendimento ao programa de manutenção aprovado/aceito, o adequado cumprimento das Diretrizes de Aeronavegabilidade, a conformidade com o projeto de tipo aprovado/validado no Brasil, a disponibilidade e o bom estado de conservação da documentação de porte obrigatório a bordo. Detalhes arquivados nesta empresa sob O.S.# VZN-006-2014.</p> <p>O acima exposto é a expressão da verdade.</p>								
LOCAL: RIO DE JANEIRO - RJ			DATA: 13/03/2014		VALIDADE DA IAM: 13/03/2015			
1) Nome do responsável pela execução e código DAC/CREA: RICARDO LUSQUINOS PEREZ				Ass: 				
2) Nome do responsável pela inspeção e código DAC/CREA: ERLAINE DE SOUZA MACHADO				Assinatura: 				

CADERNETA DE MOTOR Nº 01 FJ44-4A 112Nº SÉRIE 525C-0072

PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA DD/MM/AA	TSN CSN	TSO CSO	REGISTROS DOS SERVIÇOS REALIZADOS	CERTIFICADO A EXECUÇÃO E A AERONAVEGABILIDADE (seções 43.9 e 43.11 do RBHA 43)		
				CHE / CHETA	NOME CÓDIGO DAC / ASSINATURA	
					MECÂNICO	INSPETOR



CETA: 2011-01-0CEE-01-01

FJ44-4A 73200-200 S/N: 2111505

On Aircraft Reg: PR-VZN Serial: 525C-0072

Work Order #: N/A

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
20-Mar-2014	361.7	458	361.7	458	361.7	458				

No.	Task No./Position	Description
2	732105	NO. 2 ENGINE - SAVE ENGINE AND FADEC DATA

Update Note: PERFORMED CHECK 2, I.A.W. WILLIAMS INTERNACIONAL LMM FJ44-4A P/N 110990 REV. 12.

THE PRODUCT IDENTIFIED ABOVE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT ANAC BRAZILIAN RBHA'S/RBAC'S AND IS CERTIFIED TO BE AIRWORTHY WITH RESPECT TO WORK PERFORMED. THIS PRODUCT IS APPROVED FOR RETURN TO SERVICE. THE INSTRUCTIONS AND PROCEDURES TO CONDUCT THE INSPECTIONS ARE DESCRIBED ON THE MANUFACTURER MAINTENANCE PROGRAM.

Eng. Erlaine Machado

Work Inspected By:

ERLAINE MACHADO

Certificate #:

/ /	.	.			/	/
/ /	.	.			/	/
/ /	.	.			/	/

CADERNETA DE MOTOR N° 01 / FJ44-4A / 12 N° SÉRIE 525C-0072
 PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA DD/MM/AA	TSN CSN	TSO CSO	REGISTROS DOS SERVIÇOS REALIZADOS	CERTIFICADO A EXECUÇÃO E A AERONAVEGABILIDADE (seções 43.9 e 43.11 do RBHA 43)		
				CHE / CHETA	NOME CÓDIGO DAC / ASSINATURA	
					MECÂNICO	INSPETOR
/ /					/	/

AERORIO
uma empresa
 CETA: 2011-01-0CEE-01-01

FJ44-4A 73200-200 S/N: 2111565

On Aircraft Reg: PR-VZN Serial: 525C-0072

Work Order #: N/A

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
28-Jul-2014	440.3	561	440.3	561	440.3	561				

No. Task No./Position Description

2 732105 NO. 2 ENGINE - SAVE ENGINE AND FADEC DATA

Update Note: PERFORMED CHECK 2, I.A.W. WILLIAMS INTERNATIONAL LMM FJ44-4A P/N 110990 REV. 12.

THE PRODUCT IDENTIFIED ABOVE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT ANAC BRAZILIAN RBHA'S/RBAC'S AND IS CERTIFIED TO BE AIRWORTHY WITH RESPECT TO WORK PERFORMED. THIS PRODUCT IS APPROVED FOR RETURN TO SERVICE. THE INSTRUCTIONS AND PROCEDURES TO CONDUCT THE INSPECTIONS ARE DESCRIBED ON THE MANUFACTURER MAINTENANCE PROGRAM.

Eng. Erlaine Machado

Work Inspected By:

ERLAINE MACHADO

Certificate #:


5-0072
 OS REPAROS
 IDADE
 ATURA
 INSPETOR

S/N: 2111565
 Serial: 525C-0072

CERTIFIED TO BE
 TO CONDUCT

CADERNETA DE MOTOR Nº 01 / FJ44-4A / 12Nº SÉRIE 21155

PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA DD/MM/AA	TSN	TSO	CERTIFICO A EXECUÇÃO E A AERONAVEGABILIDADE (seções 43.9 e 43.11 do RRHA 43)																																																																																																		
/ /			 CASCAM Maintenance Transaction Record MTR ID # 2380990 Page 1 of 1 This Maintenance Report is To Be Used Solely For (Check One) <input type="checkbox"/> Airframe Entries <input type="checkbox"/> Eng. #1 Serial No. _____ <input checked="" type="checkbox"/> Eng. #2 Serial No. <u>21155</u> <input type="checkbox"/> APU Serial No. _____ CAMP Systems International 8200 E. 34TH STREET BUILDING 1600, SUITE 1607 Wichita, KS 67226 Phone: 316-462-2267 / Fax: 316-462-0791																																																																																																		
/ /			Aircraft Identification and Status <table border="1"> <thead> <tr> <th>A/C Serial #</th> <th>A/C Unit #</th> <th>A/C Registration #</th> <th>Date</th> <th>City ID</th> <th>Total A/C Hours</th> <th>Total A/C Landings</th> <th>Engine 1 Total Hrs</th> <th>Engine 2 Total Hrs</th> <th>Engine 1 Ttl Cycles</th> <th>Engine 2 Ttl Cycles</th> <th>APU Hrs</th> <th>APU Events</th> <th>Freon Hrs</th> </tr> </thead> <tbody> <tr> <td>525C-0072</td> <td></td> <td>PR-VZN</td> <td>19-Nov-2014</td> <td>SBJD</td> <td>488.8</td> <td>637</td> <td>488.8</td> <td>488.8</td> <td>637</td> <td>637</td> <td></td> <td></td> <td>0</td> </tr> </tbody> </table>											A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs	525C-0072		PR-VZN	19-Nov-2014	SBJD	488.8	637	488.8	488.8	637	637			0																																																												
A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs																																																																																								
525C-0072		PR-VZN	19-Nov-2014	SBJD	488.8	637	488.8	488.8	637	637			0																																																																																								
/ /			Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished <table border="1"> <thead> <tr> <th>Item</th> <th>Transaction No. Type</th> <th>Item Name</th> <th>Position</th> <th>Part Number / Alternate Part</th> <th>Mod Level</th> <th>Part Serial</th> <th>Removal Reason</th> <th>Installed Part Status TSN/TSO/TSR</th> <th>Material Costs</th> <th>Man Hours</th> </tr> </thead> <tbody> <tr> <td>05120CA</td> <td>1 2</td> <td>NO. 2 ENGINE - FJ44 CHECK 1 Comments: Performed Check 1, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>051204</td> <td>2 2</td> <td>NO. 2 ENGINE - FJ44 CHECK 2 Comments: Performed Check 2, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>792010</td> <td>3 2</td> <td>NO. 2 ENGINE - REMOVE OIL FILTER AND SUBMIT FOR ANALYSIS Comments: Performed Removal of the Engine Oil Filter and submitted it for analysis (SOAP), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12 Chapter 72-00-05.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>792015</td> <td>4 2</td> <td>NO. 2 ENGINE - INSTALL NEW OIL FILTER Comments: Replaced Oil Filter. Installed P/N 119281 (New - FORM 8130-3 # 4232480 Cessna Aircraft Company on May/27/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 79-21-01.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>731025</td> <td>5 2</td> <td>NO. 2 ENGINE - CHANGE FUEL PUMP FILTER AND INSPECT FUEL IN FILTER BOWL FOR A DARK APPEARANCE Comments: Replaced Fuel Filter. Installed P/N 120501 (New - FORM 8130-3 # 4382012 issued by Cessna Aircraft Company on Oct/16/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-14-01.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>792025</td> <td>6 2</td> <td>NO. 2 ENGINE - CHANGE OIL Comments: Performed Change Oil I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 72-00-03.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>731010</td> <td>7 2</td> <td>NO. 2 ENGINE - VISUALLY INSPECT AND CLEAN FUEL START NOZZLE AND START NOZZLE ADAPTER Comments: Removed and Reinstalled Fuel Nozzle Assy P/N 111765 S/N BCC-1BPA1153, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-21-01 after submitted to Cleaning, Inspection and Functional Check according to SEGVOO 003 # MRL-OF-MT 3941/14 issued by TAM Aviação Executiva e Taxi Aereo S.A. on Nov/11/2014.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours	05120CA	1 2	NO. 2 ENGINE - FJ44 CHECK 1 Comments: Performed Check 1, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.									051204	2 2	NO. 2 ENGINE - FJ44 CHECK 2 Comments: Performed Check 2, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.									792010	3 2	NO. 2 ENGINE - REMOVE OIL FILTER AND SUBMIT FOR ANALYSIS Comments: Performed Removal of the Engine Oil Filter and submitted it for analysis (SOAP), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12 Chapter 72-00-05.									792015	4 2	NO. 2 ENGINE - INSTALL NEW OIL FILTER Comments: Replaced Oil Filter. Installed P/N 119281 (New - FORM 8130-3 # 4232480 Cessna Aircraft Company on May/27/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 79-21-01.									731025	5 2	NO. 2 ENGINE - CHANGE FUEL PUMP FILTER AND INSPECT FUEL IN FILTER BOWL FOR A DARK APPEARANCE Comments: Replaced Fuel Filter. Installed P/N 120501 (New - FORM 8130-3 # 4382012 issued by Cessna Aircraft Company on Oct/16/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-14-01.									792025	6 2	NO. 2 ENGINE - CHANGE OIL Comments: Performed Change Oil I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 72-00-03.									731010	7 2	NO. 2 ENGINE - VISUALLY INSPECT AND CLEAN FUEL START NOZZLE AND START NOZZLE ADAPTER Comments: Removed and Reinstalled Fuel Nozzle Assy P/N 111765 S/N BCC-1BPA1153, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-21-01 after submitted to Cleaning, Inspection and Functional Check according to SEGVOO 003 # MRL-OF-MT 3941/14 issued by TAM Aviação Executiva e Taxi Aereo S.A. on Nov/11/2014.								
Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours																																																																																											
05120CA	1 2	NO. 2 ENGINE - FJ44 CHECK 1 Comments: Performed Check 1, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.																																																																																																			
051204	2 2	NO. 2 ENGINE - FJ44 CHECK 2 Comments: Performed Check 2, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12.																																																																																																			
792010	3 2	NO. 2 ENGINE - REMOVE OIL FILTER AND SUBMIT FOR ANALYSIS Comments: Performed Removal of the Engine Oil Filter and submitted it for analysis (SOAP), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12 Chapter 72-00-05.																																																																																																			
792015	4 2	NO. 2 ENGINE - INSTALL NEW OIL FILTER Comments: Replaced Oil Filter. Installed P/N 119281 (New - FORM 8130-3 # 4232480 Cessna Aircraft Company on May/27/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 79-21-01.																																																																																																			
731025	5 2	NO. 2 ENGINE - CHANGE FUEL PUMP FILTER AND INSPECT FUEL IN FILTER BOWL FOR A DARK APPEARANCE Comments: Replaced Fuel Filter. Installed P/N 120501 (New - FORM 8130-3 # 4382012 issued by Cessna Aircraft Company on Oct/16/2014), I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-14-01.																																																																																																			
792025	6 2	NO. 2 ENGINE - CHANGE OIL Comments: Performed Change Oil I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 72-00-03.																																																																																																			
731010	7 2	NO. 2 ENGINE - VISUALLY INSPECT AND CLEAN FUEL START NOZZLE AND START NOZZLE ADAPTER Comments: Removed and Reinstalled Fuel Nozzle Assy P/N 111765 S/N BCC-1BPA1153, I.A.W. Williams International LMM FJ44-4A P/N 110990 Rev. 12, Chapter 73-21-01 after submitted to Cleaning, Inspection and Functional Check according to SEGVOO 003 # MRL-OF-MT 3941/14 issued by TAM Aviação Executiva e Taxi Aereo S.A. on Nov/11/2014.																																																																																																			
/ /			Tsnm. Type: 1 - Component, 2 - Inspection, 3 - SE, 4 - AD, - - Misc. Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORK, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE, L - ENGINE CHANGE, M - TIRE CHANGE, S - SWAP/TIRE SHOOT, T - DAMAGED, U - UNKNOWN Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, D - Overhauled																																																																																																		
/ /			<table border="1"> <tr> <td>Repair Facility</td> <td>TAM AVIACAO EXECUTIVA E TAXI AEREO SA</td> <td>Certified Repair Station Number</td> <td>CHE # 6905-1 / ANAC</td> <td>Work Order No.</td> <td>80334</td> </tr> <tr> <td>Work Performed By</td> <td>TAM AVIACAO EXECUTIVA E TAXI AEREO SA</td> <td>Certificate No.</td> <td>CHE # 6905-1 / ANAC</td> <td>Date</td> <td>19-Nov-2014</td> </tr> <tr> <td colspan="6"> I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the <input type="checkbox"/> Federal Aviation Administration <input checked="" type="checkbox"/> Other (Specify) ANAC / BRAZIL and THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE. </td> </tr> <tr> <td>Work Inspected By</td> <td>FRANCISCO JOSE MACHADO L</td> <td>Certificate No.</td> <td></td> <td>Date</td> <td>19-Nov-2014</td> </tr> </table>											Repair Facility	TAM AVIACAO EXECUTIVA E TAXI AEREO SA	Certified Repair Station Number	CHE # 6905-1 / ANAC	Work Order No.	80334	Work Performed By	TAM AVIACAO EXECUTIVA E TAXI AEREO SA	Certificate No.	CHE # 6905-1 / ANAC	Date	19-Nov-2014	I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the <input type="checkbox"/> Federal Aviation Administration <input checked="" type="checkbox"/> Other (Specify) ANAC / BRAZIL and THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.						Work Inspected By	FRANCISCO JOSE MACHADO L	Certificate No.		Date	19-Nov-2014																																																																
Repair Facility	TAM AVIACAO EXECUTIVA E TAXI AEREO SA	Certified Repair Station Number	CHE # 6905-1 / ANAC	Work Order No.	80334																																																																																																
Work Performed By	TAM AVIACAO EXECUTIVA E TAXI AEREO SA	Certificate No.	CHE # 6905-1 / ANAC	Date	19-Nov-2014																																																																																																
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the <input type="checkbox"/> Federal Aviation Administration <input checked="" type="checkbox"/> Other (Specify) ANAC / BRAZIL and THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.																																																																																																					
Work Inspected By	FRANCISCO JOSE MACHADO L	Certificate No.		Date	19-Nov-2014																																																																																																
/ /			Pertinent details of this maintenance are on file at our facility under the above Work Service Order Number as applicable.																																																																																																		



DE
DIÁ
Fone

Celu

denis
www.

CADERNETA DE MOTOR Nº 01 / FJ44-4A / 12Nº SÉRIE 211155

PARTE II - REGISTROS PRIMÁRIOS DE MANUTENÇÃO, INSPEÇÃO, REVISÃO, PEQUENAS MODIFICAÇÕES E PEQUENOS REPAROS

DATA	TSN	TSO	CERTIFICO A EXECUÇÃO E A AERONAVEGABILIDADE (seções 43.9 e 43.11 do RBHA 43)					
DD/	AERORIO táxi aéreo		AERO RIO TAXI AEREO LTDA AV. DAS AMÉRICAS No. 13750 CEP: 22790-702 - RIO DE JANEIRO - RJ TEL: 55 21 3326-3968 / FAX: 55 21 33260366					
/	EXECUÇÃO DE IAM							
/	NÚMERO DO CHE/CHETA: 2011-01-0-CEE-01-01			CÓDIGO DA EMPRESA: N/A				
/	MARCAS: PR-VZN		FABRICANTE: CESSNA		MODELO: 525C			
/	Nº DE SÉRIE: 525C-0072		ANO DE FABRICAÇÃO: 2012		CAT. REGISTRO: TPX			
/	HORAS TOTAIS: 542.0		POUSOS TOTAIS: 700		TIPO DA INSPEÇÃO: IAM			
/	VALIDADE DA IAM: 10/03/2016		VALIDADE DO CA: 20/03/2018		VALIDADE LIC. EST.: 14/12/2016			
/	COMPONENTE	FABRICANTE	MODELO	Nº DE SÉRIE	TSN	CSN	TSO	CSO
/	MOTOR 1	WILLIAMS	FJ44-4A	211155	542.0	700	N/A	N/A
/	MOTOR 2	WILLIAMS	FJ44-4A	211156	542.0	700	N/A	N/A
/	Certifico, para todos os fins, que nesta data foi concluída a Inspeção Anual de Manutenção (IAM) na aeronave acima identificada, tendo sido a mesma liberada para o retorno ao serviço, por terem sido verificados e encontrados em ordem e em dia todos os requisitos aplicáveis da regulamentação em vigor, em particular o atendimento ao programa de manutenção aprovado/aceito, o adequado cumprimento das Diretrizes de Aeronavegabilidade, a conformidade com o projeto de tipo aprovado/validado no Brasil, a disponibilidade e o bom estado de conservação da documentação de porte obrigatório a bordo. Detalhes arquivados nesta empresa sob O.S.# VZN-009-2015.							
/	O acima exposto é a expressão da verdade.							
/	LOCAL: RIO DE JANEIRO - RJ		DATA: 10/03/2015		VALIDADE DA IAM: 10/03/2016			
/	1) Nome do responsável pela execução e código DAC/CREA: RICARDO LUSQUINOS PEREZ				Assinatura:  Ricardo L. Perez			
/	2) Nome do responsável pela inspeção e código DAC/CREA: ERLAINE DE SOUZA MACHADO				Assinatura:  Erlaine de Souza Machado			

CADERNETA DE MOTOR Nº _____ / _____ / _____ Nº SÉRIE _____

PARTE IV - REGISTROS DE INSTALAÇÃO E REMOÇÃO DE COMPONENTES CONTROLADOS

DADOS DO MOTOR				DADOS DOS COMPONENTES INSTALADOS OU REMOVIDOS					
I/R	DATA	TSN	CSN	PART NUMBER	TSN	TSO	CERTIFICADO A EXECUÇÃO E A AERONAVEGABILIDADE (seção 43.9 do RBHA 43)	MOTIVO	
	DD/MM/AA	TSO	CSO	NOMENCLATURA	CSN	CSO			NOME / CÓDIGO / ASSINATURA
				NÚMERO DE SÉRIE					MECÂNICO

AERORIO
Soluções em Manutenção

CETA: 2011-01-OC EE-01-01

FJ44-4A 73200-200 S/N: 211156

On Aircraft Reg: PR-VZN Serial: 525C-0072

Work Order #: VZN-028-2014

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
21-Oct-2014	480.2	622			480.2	622				

No.	Task No./Position	Description
2	732301	NO. 2 ENGINE - ELEC FUEL FILTER INDICATOR Removed P/N: 57847, S/N: GE4777 - Reason Removed B-FAILURE Installed P/N: 57847, S/N: GE-5022 - Installed Part Times: TSN: 0.0 HRS;

THE PRODUCT IDENTIFIED ABOVE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT ANAC BRAZILIAN RBHA'S/RBAC'S AND IS CERTIFIED TO BE AIRWORTHY WITH RESPECT TO WORK PERFORMED. THIS PRODUCT IS APPROVED FOR RETURN TO SERVICE. THE INSTRUCTIONS AND PROCEDURES TO CONDUCT THE INSPECTIONS ARE DESCRIBED ON THE APPROVED MAINTENANCE PROGRAM.

Work Inspected By:

ERLAINE MACHADO

Certificate #:

Eng. Erlaine Machado

CADERNETA DE MOTOR Nº 01 / FJ44-4A / 12

TERMO DE ENCERRAMENTO

Aos 09 dias do mês de MARÇO do ano de 2015, lavra-se o presente "Termo de Encerramento" desta Caderneta de Motor, que serviu para a escrituração de todos os registros de manutenção, inspeção, modificações, reparos, instalação e remoção de componentes do motor abaixo identificado, que atualmente se encontra instalado na aeronave de marcas PR - VZN:

Fabricante: WILLIAMS Modelo: FJ44-4A N/S: 211156
 TSN: 542,0 CSN: 700 Ano de Fabricação: 2014
 TSO: — CSO: — Tempo desde HSI: —
 Proprietário: AERO RIO TAXI AEREO Operador: AERO RIO TAXI AEREO
 Observações: _____

RIO DE JANEIRO, 09 DE MARÇO, 2015
 Local e Data

André Vereza
 Nome e Assinatura do Responsável pelo Termo de Encerramento



AERORIO
taxi aéreo

525C-0072

PR-VZN

RH ENGINE LOG BOOK

S/N 211156

VOL #2



Maintenance Transaction Record

MTR ID # 2498491

Page 1 of 1



This Maintenance Report is To Be Used Solely For (Check One)

Airframe Entries

Eng. #1 Serial No. _____

Eng. #2 Serial No. 211156

APU Serial No. _____

CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	12-Nov-2015	SBJD	644.8	857	644.8	644.8	854	854			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours
732101	1 1	NO. 2 ENGINE - FUEL DELIVERY UNIT		122735		CL1ATY0167	K	R		
Comments: Replaced Fuel Delivery Unit, I.A.W Service Bulletin FJ44-73-045. Removed PN 117581 SN CL1ATY0184 installed PN 122735 SN CL1ATY0167 (Repaired) FORM 8130-3 # 14643.01 dated May 27/2015 issued by Triumph Engine Control Systems.										

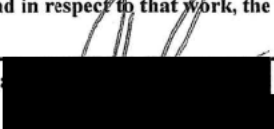
Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE, L - ENGINE CHANGE, M - TIRE CHANGE, S - SWAP/TRBLE SHOOT, T - DAMAGED, U - UNKNOWN

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility	TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A	Certified Repair Station Number	COM # 6905-1 / ANAC	Work Order No.	82304
Work Performed By	TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A	Certificate No.	COM # 6905-1 / ANAC	Date	12-Nov-2015
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the					
<input type="checkbox"/> Federal Aviation Administration <input checked="" type="checkbox"/> Other (Specify) ANAC BRAZIL and					
THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.					
Work Inspected By	FRANCISCO JOSE MACHADO L	Certificate No.		Date	12-Nov-2015
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					

Maintenance Log	
Section	Page

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 14643.01	
4. Organization Name and Address: Triumph Engine Control Systems, LLC, Charter Oak Boulevard, West Hartford, CT 06133-0651 Repair Station Number: SF3R839L					5. Work Order/Contract/Invoice Number: 00814746 470751	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work	
1.	FUEL DELIVERY UNIT, EMC-50	117100-01A7 122735	1	CL1ATY0167	Repaired	
12. Remarks TSN: 771.2 CSN: 624 Temp. Rev.: 73-5 1. Work Description: This EMC-50 assy was as received inspected (NFF) followed by being partially disassembled to facilitate update which subsequently consisted of C/W SB's 73-11, 73-13 & 73-16, all applicable/affected o-seals were replaced with new at re-assembly. Once re-assembled the unit was final tested satisfactorily, wire locked, oil flushed & recertified for RTS as an EMC-50 PN 117100-01A7 (122735). All work was performed & completed IAW CMM 73-19-02 Rev.3, 8/14/14 & SB's 73-11 (updated "pressurizing valve & motive flow valve sets, etc..."), 73-13 (visual inspection of the PMA thrust Brg) & 73-16 (updated PMA Gear/insert assy). 2. Component Maintenance Manual: 73-19-02 REV 3 DTD 8/14/14 3. Service Bulletin(s): 73-11, 73-13, 73-16 4. Comments: Ref. Report # 14643.01. "TSN" 771.2, "CSN" 624.						
TECS certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the [product/article] is considered ready for release to service under EASA Part 145 approval no. EASA.145.4312.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:	14b. Authorized Sign: 		14c. Approval/Certificate No:	
13d. Name (Typed or Printed)		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): KYLE SCHRYVER		14e. Date (dd/mmm/yyyy): 27 May 2015	
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



Maintenance Transaction Record

MTR ID # 2498488

Page 1 of 1



This Maintenance Report is To Be Used Solely For (Check One)

Airframe Entries

Eng. #1 Serial No. _____

Eng. #2 Serial No. 211156

APU Serial No. _____

CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 TII Cycles	Engine 2 TII Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	12-Nov-2015	SBJD	644.8	857	644.8	644.8	854	854			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours
FJ44-73-045	1 3	NO. 2 ENGINE - ENGINE FUEL AND CONTROL - FUEL DELIVERY UNIT - REPLACE, SERVICE BULLETIN								
Comments: This SB is applicable. Accomplished SB FJ44-73-045 R01 (Fuel Delivery Unit - Replace) on Engine RH in accordance with as instructions SB. Replaced Fuel Delivery Unit, I.A.W Service Bulletin FJ44-73-045. Removed PN 117581 SN CL1ATY0184 installed PN 122735 SN CL1ATY0167 (Repaired) FORM 8130-3 # 14643.01 dated May 27/2015 issued by Triumph Engine Control Systems.										
FJ44-73-045 R1	2 3	NO. 2 ENGINE - ENGINE FUEL AND CONTROL - FUEL DELIVERY UNIT - REPLACE, SERVICE BULLETIN								
Comments: This SB is applicable. Accomplished SB FJ44-73-045 R01 (Fuel Delivery Unit - Replace) on Engine RH in accordance with as instructions SB. Replaced Fuel Delivery Unit, I.A.W Service Bulletin FJ44-73-045. Removed PN 117581 SN CL1ATY0184 installed PN 122735 SN CL1ATY0167 (Repaired) FORM 8130-3 # 14643.01 dated May 27/2015 issued by Triumph Engine Control Systems.										
FJ44-73-045 R2	3 3	NO. 2 ENGINE - ENGINE FUEL AND CONTROL - FUEL DELIVERY UNIT - REPLACE, SERVICE BULLETIN								
Comments: This SB is applicable. Accomplished SB FJ44-73-045 R01 (Fuel Delivery Unit - Replace) on Engine RH in accordance with as instructions SB. Replaced Fuel Delivery Unit, I.A.W Service Bulletin FJ44-73-045. Removed PN 117581 SN CL1ATY0184 installed PN 122735 SN CL1ATY0167 (Repaired) FORM 8130-3 # 14643.01 dated May 27/2015 issued by Triumph Engine Control Systems.										

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, - - Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE, L - ENGINE CHANGE, M - TIRE CHANGE, S - SWAP/TRBLE SHOOT, T - DAMAGED, U - UNKNOWN

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A Certified Repair Station Number COM # 6905-1 / ANAC Work Order No. 82304

Work Performed By TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A Certificate No. COM # 6905-1 / ANAC Date 12-Nov-2015

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
 Federal Aviation Administration Other (Specify) ANAC BRAZIL and

THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Work Inspected By FRANCISCO JOSE MACHADO LUC Certificate No. [REDACTED] Date 12-Nov-2015

Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

Maintenance Log	
Section	Page



Maintenance Transaction Record

MTR ID # 2517343

Page 1 of 1



This Maintenance Report is To Be Used Solely For (Check One)

Airframe Entries

Eng. #1 Serial No. _____

Eng. #2 Serial No. 211156

APU Serial No. _____

CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	22-Dec-2015	SBJD	664.1	879	664.1	664.1	876	876			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours
057103	1 2	R/H ENGINE COMPRESSOR INTERNAL WASH	R/H							
Comments: Performed Compressor Wash on Engine RH, I.A.W EMM Williams International FJ44-4A PN 110990 Rev. 15.										

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE, L - ENGINE CHANGE, M - TIRE CHANGE, S - SWAP/TRBLE SHOOT, T - DAMAGED, U - UNKNOWN

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility	TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A	Certified Repair Station Number	COM # 6905-1 / ANAC	Work Order No.	82485
Work Performed By	TAM AVIAÇÃO EXECUTIVA E TAXI AEREO S.A	Certificate No.	COM # 6905-1 / ANAC	Date	22-Dec-2015
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the					
<input type="checkbox"/> Federal Aviation Administration <input checked="" type="checkbox"/> Other (Specify) ANAC BRAZIL and					
THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.					
Work Inspected By	VLADILSON SALDANHA CARDOS	Certificate No.		Date	22-Dec-2015
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					

Maintenance Log	
Section	Page



AERO RIO TAXI AEREO LTDA
AV. DAS AMÉRICAS No. 13750
CEP: 22790-702 - RIO DE JANEIRO - RJ
TEL: 55 21 3326-3968 / FAX: 55 21 33260366

EXECUÇÃO DE IAM

NÚMERO DO CHE/CHETA: 2011-01-0-CEE-01-01		CÓDIGO DA EMPRESA: N/A	
MARCAS: PR-VZN	FABRICANTE: TEXTRON AVIATION INC	MODELO: 525C	
Nº DE SÉRIE: 525C-0072	ANO DE FABRICAÇÃO: 2012	CAT. REGISTRO: TPX	
HORAS TOTAIS: 681.1	POUSOS TOTAIS: 900	TIPO DA INSPEÇÃO: IAM	
VALIDADE DA IAM: 10/03/2017	VALIDADE DO CA: 20/03/2018	VALIDADE LIC. EST.: 14/12/2016	

COMPONENTE	FABRICANTE	MODELO	Nº DE SÉRIE	TSN	CSN	TSO	CSO
MOTOR 1	WILLIAMS	FJ44-4A	211155	681.1	900	N/A	N/A
MOTOR 2	WILLIAMS	FJ44-4A	211156	684.1	900	N/A	N/A

Certifico, para todos os fins, que nesta data foi concluída a Inspeção Anual de Manutenção (IAM) na aeronave acima identificada, tendo sido a mesma liberada para o retorno ao serviço, por terem sido verificados e encontrados em ordem e em dia todos os requisitos aplicáveis da regulamentação em vigor, em particular o atendimento ao programa de manutenção aprovado/aceito, o adequado cumprimento das Diretrizes de Aeronavegabilidade, a conformidade com o projeto de tipo aprovado/validado no Brasil, a disponibilidade e o bom estado de conservação da documentação de porte obrigatório a bordo. Detalhes arquivados nesta empresa sob O.S.# VZN-006-2016.

O acima exposto é a expressão da verdade.

LOCAL: RIO DE JANEIRO - RJ DATA: 10/03/2016 VALIDADE DA IAM: 10/03/2017

1) Nome do responsável pela execução e código DAC/CREA: RICARDO LUSQUINOS PEREZ [Redacted]	Assinatura [Redacted]
2) Nome do responsável pela inspeção e código DAC/CREA: ERLAINE DE SOUZA MACHADO [Redacted]	Assinatura [Redacted]



MTR ID # 2580273 Replaces MTR ID # 2574213

Maintenance Transaction Record

Page 1 of 1

This Maintenance Report is To Be Used Solely For (Check One)

 Airframe
Entries Eng. #1
Serial No. _____ Eng. #2
Serial No. 211156 APU
Serial No. _____CAMP Systems International
8200 E. 34TH STREET
BUILDING 1600, SUITE 1607
Wichita, KS 67226
Phone: 316-462-2267/ Fax: 316-462-0791

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 TII Cycles	Engine 2 TII Cycles	APU Hrs	APU Events	Freon Hrs
525C-0072		PR-VZN	30-May-2016	KMCO	747.2	961		747.2		952			0

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part	Mod Level	Part Serial	Removal Reason	Installed Part Status TSN/TSO/TSR	Material Costs	Man Hours
052001	1 2	NO. 2 ENGINE - FJ44 CHECK 1 Comments: Complied with check 1 Inspection IAW Williams International FJ44-4A MM 05-20-00. Operational and leak checks good.								
710010	2 2	NO. 2 ENGINE - INTERROGATE FADEC FOR FAULTS USING EMT Comments: Performed FADEC Interrogation with no faults found IAW Williams International FJ44-4A MM 71-00-00.								
732105	3 2	NO. 2 ENGINE - SAVE ENGINE AND FADEC DATA Comments: Performed FADEC Interrogation with no faults found IAW Williams International FJ44-4A MM 71-00-00 and sent to Williams International.								
2574213005	4 -	MAINTENANCE NOTE Comments: Performed engine acceptance test IAW Williams International FJ44-4A MM 71-00-00 in support of nozzle heat shield replacement performed by Williams International on work order 40516. Operational and leak checks good.	E**2							

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc.

Removal Reasons: A - TIME EXPIRED, B - FAILURE, C - WORN, D - LOANER, E - SCHEDULING CONV, G - MOD/UPGRADE, K - SERVICE,

Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility	WICHITA CITATION SERVICE CENTER	Certified Repair Station Number	0309-01/ANAC	Work Order No.	37555
Work Performed By	WICHITA CITATION SERVICE CENTER	Certificate No.	0309-01/ANAC	Date	30-May-2016
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the					
<input type="checkbox"/> Federal Aviation Administration					
<input checked="" type="checkbox"/> Other (Specify) ANAC BRAZIL and					
I CERTIFY THAT THE ABOVE MAINTENANCE AND INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN ACCORDANCE WITH THE CURRENT BRAZIL REPAIR STATION OPERATIONS SPECIFICATIONS CERTIFICATE NUMBER 0309-01/ANAC AND THE AIRCRAFT / COMPONENT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY FOR SERVICE.					
Work Inspected By	LANCE SNYDER	Certificate No.		Date	30-May-2016
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					

Maintenance Log	
Section	Page
8PT2	1