

LOG BOOK

#2

PC-E 52614

Engine

AIRCRAFT TECHNICAL RECORD

Section 3. ENGINE LOG

*Aero*TRANSPORT™ 

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Started - Date: 4-Aug-25 Hobbs 6,903.1 ETSO: 4,924.6 PTT: 8,057.3
N: 708KA TTAF: 20,882.3 ETT: 8,734.3

Total Starts: 14,260

Last Phase Completed: Hobbs 6,909.0 Date: 5-Aug-25

I certify that this Engine has been inspected IAW a PM Air AAIP-C Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.

Signature: Robert, Certificate, Type: A&P No.: 574601404

Started - Date: 8-Oct-25 Hobbs 7,117.9 ETSO: 5,139.4 PTT: 8,272.1
N: 708KA TTAF: 21,097.1 ETT: 8,949.1

Total Starts: 14,260

Last Phase Completed: Hobbs NA Date: NA

I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.

Signature: Robert, Certificate, Type: A&P No.: 574601404

Date: 30-Oct-25 Hobbs 7,123.7 ETSO: 5,145.2
N: 708KA TTAF: 21,102.9 ETT: 8,954.9
Engine Cycles: 14,270

Removed prop S/N: BUA31868 with TSO: 2,933.8, TSN: 8,277.9 to test for oil pressure change.
Installed prop S/N: BUA19230 with TSO: 1,314.2, TSN: 16,616.4
Reference WS 61-10-01, dated Feb 4, 2025, and AD 83-08-01 R2

Signature: Robert, Certificate, Type: A&P No.: 574601404

Date: 7-Nov-25 Hobbs 7,144.9 ETSO: 5,166.4
N: 708KA TTAF: 21,124.1 ETT: 8,976.1
Engine Cycles: 14,838

Removed prop S/N: BUA9230 with TSO: 1,335.4, TSN: 16,637.6 to test for oil pressure change.
Installed prop S/N: BUA31868 with TSO: 2,933.8, TSN: 8,277.9
Reference WS 61-10-01, dated Feb 4, 2025, and AD 83-08-01 R2

Signature: Robert, Certificate, Type: A&P No.: 3690633

Date: 22-Nov-25 Hobbs 7,210.0 ETSO: 5,231.5
N: 708KA TTAF: 21,189.2 ETT: 9,041.2
Engine Cycles: 14,948

Removed prop S/N: BUA31898 with TSO: 2,998.9, TSN: 8,343.0 due to TBO
Installed prop S/N: BUA22120 with TSO: 524.2, TSN: 8,450.7
Reference WS 61-10-01, dated Feb 4, 2025, and AD 83-08-01 R2

Signature: Robert, Certificate, Type: A&P No.: 3690633

Started - Date: 25-Nov-25 Hobbs 7,228.1 ETSO: 5,249.6 PTT: 8,468.8
N: 708KA TTAF: 21,207.3 ETT: 9,059.3

Total Starts: 14,979

Last Phase Completed: Hobbs 7,233.9 Date: 26-Nov-26

I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.

Signature: Robert, Certificate, Type: A&P No.: 3690633

Started - Date: 17-Dec-25 Hobbs 7,330.1 ETSO: 5,351.6 PTT: 8,570.8
N: 708KA TTAF: 21,309.3 ETT: 9,161.3
Total Starts: 15,153 Total Flights: 15,153

Last Phase Completed: Hobbs 7,335.9 Date: 18-Dec-25

I certify that this Engine has been inspected IAW a PM Air AAIP-B Inspection, in accordance with PM Air GMM, Annex A, Rev.5, dated 2/1/2013, was determined to be in airworthy condition and is approved for return to service.

Signature: Robert, Certificate, Type: A&P No.: 3690633

Started - Date: 5-Feb-26 Hobbs 7,551.0 ETSO: 5,572.5 PTT: 8,791.7
N: 708KA TTAF: 21,530.2 ETT: 9,382.2
Total Starts: 14,979

Last Phase Completed: Hobbs ~~7,233.9~~ NA Date: ~~26-Nov-26~~ NA

I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.

Signature: Robert, Certificate, Type: A&P No.: 3690633

Date: 12-Feb-26 Hobbs 7,587.3 ETSO: 5,608.8 PTT: 8,828.0
N: 708KA TTAF: 21,566.5 ETT: 9,418.5
Total Starts: 15,593

Replaced Fuel Control Unit PN: 3244788-6,
Installed SN: C22092, TSO: 1,284.3 - Removed SN: A74561, TSO: 4,324.5.
Installed, run up, & adjusted. Ref: VAZAR STC P&WC IPC & MM,
73-20-00 Par 5, 73-10-07, & 61-20-00, and standard practices

Signature: Robert, Certificate, Type: A&P No.: 3690633

Date: March 4, 2026 Hobbs 7,670.8 ETSO: 5,692.3 PTT: 8,911.5
N: 708KA TTAF: 21,650.0 ETT: 9,502.0
Total Starts: 15,736 Total Flights: 15,736

Engine split at "C" Flange. The following Hot Section components were removed for repair:
A. Small Exit Duct Assy - Class 6.03
B. CT Disk Assy - CSN: 12,411, CT Blades TSN: 1994.4
C. Combustion Liner
D. Large Exit Duct
All Work Performed IAW PM Air GMM, PM Air AAIP, P&W C PT6A-34 MM, and VAZAR STC SA3777NM

Signature: Robert, Certificate, Type: A&P No.: 574601404

Section 3B: Record of Engine Airworthiness Directives (A/D) and Service Bulletins

DATE	A/D, S/B, S/I, MODS	DETAILS OF REPAIRS, ADJUSTMENTS, MODIFICATIONS
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Started - Date: 1-May-25 Hobbs 6,442.9 ETSO: 4,464.4 PTSO: 942.7
 N: 708KA TTAF: 20,422.1 ETT: 8,274.1 PTT: 16,244.9
 Total Starts: 136,625 Total Flights: 13,625

Last Phase Completed: Hobbs NA Date: NA

I certify that this **Engine** has been inspected IAW a PM Air **AAIP-B** Inspection, in accordance with PM Air GMM, Annex A, Rev.5, dated 2/1/2013, was determined to be in airworthy condition, and is approved for return to service.

Signature: [Signature], Certificate, Type: A&P No.: 3690633

Date: May 11, 2025 Hobbs 6,476.4 ETSO: 4,497.9 PTSO: 976.2
 N: 708KA TTAF: 20,455.6 ETT: 8,307.6 PTT: 16,278.4
 Total Starts: 13,683 Total Flights: 13,683

Engine split at "C" Flange. The following Hot Section components were removed for return to Pacific Turbine USA/Prime Turbines for repair:

A. Large Exit Duct PN: PN: PTC3031154-1434, SN: PTC00138-PTC00152

B. Small Exit Duct Assy PN: 3029248, SN: UIA001WKDX

C. CT Disk Assy P/N: 3013411, S/N: 2D020, CSN: 13,683, TSO: 8,307.6

All Work Performed IAW PM Air GMM, PM Air AAIP, P&W C PT6A-34 MM, and VAZAR STC SA3777NM

Signature: [Signature], Certificate, Type: AIP No.: 574601404

Date: May 11, 2025 Hobbs 6476.4 ETSO: 4497.9 PTSO: 976.2
708KA TTAF: 20455.6 ETT: 8307.6 PTT: 16278.4
 Total Starts: 13683 Total Flights: 13683

Engine split at "C" Flange. The following Hot Section components were removed and replaced with components received from Pacific Turbines USA/Prime Turbines:

A. Installed Large Exit Duct PN: PN: 3109263-02, SN: A0051980, See Unified Turbines Inc., 8130-3, FAA Form Tracking #: P4400, WO: RU05588.

B. Installed Small Exit Duct Assy PN: 3029248, SN: UIA001NKNC, overhauled CT Vane Ring PN: 3123201, SN: 729B, Flow Class: 6.03, overhauled CT Shroud Housing PN: 3030054, SN: PWC2180, 9 Ea. new Segments PN: 3018503CL8CP, and new Retaining Ring PN: 3110741-02. See Prime Turbines 8130.3, WO: RU05652.

C. Installed C. T. Disk Assy P/N: 3013411, S/N: 9D541, CSN: 10,358, TSO: 0.0. See Prime Turbines 8130.3, WO: RU05652.

D. Re-installed previously removed Combustion Liner P/N: 3122633-01, S/N: 7K743

E. Install flow checked Fuel Nozzles from Heritage Turbines, see 8130-3, Form Tracking #: 60362, WO: 2530, and installed previously removed Igniters.

F. Re-install previously removed Power Section & Propeller.

G. Replaced Bleed Valve due to TBO, Installed PN: 3075033-01, SN: A-4420, from Heritage Turbines, Inc., see 8130-3, Form Tracking #: 56425, WO: RU04908

H. Replaced Ignition Exciter due to TBO, Installed PN: 10-381550-4, SN: NNA23120020, TSO: 0.0, from Pacific Turbine USA Pty Ltd, see 8130-3 from Aeropool Services, Inc., Tracking #: RU05189, WO: 18693.

I. Carried Out Engine Ground Run Checks

All Work Performed IAW PM Air GMM, PM Air AAIP, P&W C PT6A-34 MM, and VAZAR STC SA3777NM

Signature: [Signature], Certificate, Type: AIP No.: 574601404

Started - Date: 20-Jun-25 Hobbs 6,689.0 ETSO: 4,710.5 PTSO: 1,188.8
 N: 708KA TTAF: 20,668.2 ETT: 8,520.2 PTT: 16,491.0
 Total Starts: 14,052 Total Flights: 14,052

Last Phase Completed: Hobbs NA Date: NA

I certify that this **Engine** has been inspected IAW a PM Air **AAIP-A** Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.

Signature: [Signature], Certificate, Type: A&P No.: 3690633

Date: 15-Jul-25 Hobbs 6,808.1 ETSO: 4,829.6 PTSO: 1,307.9
 N: 708KA TTAF: 20,787.3 ETT: 8,639.3 PTT: 16,610.1
 Total Starts: 14,259

Replaced Prop Governor - CSU On PN: 8210-002-01, SN: 1585987, TSO: 3,559.5

CSU Off PN: 8210-002-01, SN: 1997434, TSO: 1,474.4

Ref: VAZAR STC parts parts and standard practices

Signature: [Signature], Certificate, Type: A&P No.: 574601404

Date: 15-Jul-25 Hobbs 6,808.6 ETSO: 4,830.1 PTSO: 1,308.4
 N: 708KA TTAF: 20,787.8 ETT: 8,639.8 PTT: 16,610.6
 Total Starts: 14,260

Replaced Fuel Control Unit PN: 3244788-6,

Installed SN: C22092, TSO: 1,240.2

Removed SN: A74561, TSO: 3,589.9

Ref: VAZAR STC parts parts and standard practices

Signature: [Signature], Certificate, Type: A&P No.: 574601404

Date: 16-Jul-25 Hobbs 6,814.4 ETSO: 4,835.9
 N: 708KA TTAF: 20,793.6 ETT: 8,645.6
 Engine Cycles: 14,270

Removed prop S/N: BUA19230 with TSO: 1,314.2, TSN: 16,616.4 to test for oil pressure change.

Installed prop S/N: BUA31868 with TSO: 2,624.5, TSN: 7,968.6

Reference WS 61-10-01, dated Feb 4, 2025, and AD 83-08-01 R2

Signature: [Signature], Certificate, Type: AIP No.: 574601404

Date: 24-Jul-25 Hobbs 6,852.7 ETSO: 4,874.2 PTSO: 2,662.8
 N: 708KA TTAF: 20,831.9 ETT: 8,683.9 PTT: 8,006.9
 Total Starts: 14,322

Replaced Fuel Control Unit PN: 3244788-6,

Installed SN: A74561, TSO: 3,589.9 - Removed SN: C22092, TSO: 1,284.3.

Installed, run up, adjusted, Idle RPM, & Prop Governor. Ref: VAZAR STC P&WC IPC & MM, 73-20-00 Par 5, 73-10-07, & 61-20-00, and standard practices

Signature: [Signature], Certificate, Type: A&P No.: 574601404

Section 3B: Record of Engine Airworthiness Directives (A/D) and Service Bulletins

DATE	Date: <u>August 12, 2024</u> Hobbs <u>5500.2</u> ETSO: <u>3521.7</u> PTSO: <u>0.0</u> <u>708KA</u> TTAF: <u>19479.4</u> <u>7331.4</u> PTT: <u>15302.2</u> Total Starts: <u>12032</u> Total Flights: <u>12032</u>	ONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	<p>Propeller HC-B3TN-3DY, SN: BUA22120 Removed For Overhaul, TSO: 2,901.7, TSN: 7,926.5 Engine Split At "C" Flange. Hot Section Components Removed And Sent To Engine Overhaul Services For Repair. Installed The Following:</p> <p>A. Installed Large Exit Duct PN: PN: PTC3031154-1434, SN: PTC00138-PTC00152, See Global Turbine Components Technologies LLC 8130-3 50877, WO275</p> <p>B. Installed C. T. Vane Ring, Shroud, And Duct Groupe Assy, Re-Installed Lock Plate PN: 3012057, & CT Shroud Housing PN: 3030054, SN: 553506D, Replaced SED PN: 3029248, SN: UJA001WKDX, CT Vane Ring PN: 3023201, SN: HLA001141 Class 6.03, See 8130-3 12497, WO 8164782</p> <p>C. Re-Installed C. T. Disk P/N: 3013411, S/N: 2D020 Assy CSN: 12,032, TSN: 7331.4, see 8130-3 12496, WO 8164782, CSN: 12,032</p> <p>D. Re-Installed Previously Removed Combustion Liner P/N: 3122633-01, S/N: 7K743</p> <p>E. Install Flow Checked Fuel Nozzles From Heritage Turbines See 8130-3 56495, WO 2430 And Re-Installed Previously Removed Igniters</p> <p>F. Re-install previously removed Power Section</p> <p>G. Replaced Overspeed Governor Due To Loose Solynoyd, Installed PN: 210632, SN: 2166953, From Action Aero, See Form One W104986, WO: 110054</p> <p>H. Installed Prop SN: BUA19230, TSO: 0.0, TSN: 15,302.2 From Palm Beach Aircraft Propeller See 8130-3 22747, WO22747</p> <p>I. Carried Out Engine Ground Run Checks All Work Performed IAW PM Air GMM, PM Air AAIP Worksheets, P&W PT6A-34 MM, VAZAR STC SA3777NM, Hartzell Owners Manual 139, And AD83-08-01R2</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>574601404</u></p>			
	<p>Started - Date: <u>29-Aug-24</u> Hobbs <u>5,524.5</u> ETSO: <u>3,546.0</u> PTSO: <u>24.3</u> N: <u>708KA</u> TTAF: <u>19,503.7</u> ETT: <u>7,355.7</u> PTT: <u>15,326.5</u> Total Starts: <u>12,072</u> Total Flights: <u>12,072</u> Last Phase Completed: Hobbs <u>5,526.9</u> Date: <u>30-Aug-25</u></p> <p>I certify that this Engine has been inspected IAW a PM Air AAIP-B Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>3690633</u></p>			
	<p>Started - Date: <u>7-Dec-24</u> Hobbs <u>5,740.1</u> ETSO: <u>3,761.6</u> PTSO: <u>239.9</u> N: <u>708KA</u> TTAF: <u>19,719.3</u> ETT: <u>7,571.3</u> PTT: <u>15,542.1</u> Total Starts: <u>12,424</u> Total Flights: <u>12,424</u> Last Phase Completed: Hobbs: <u>NA</u> Date: <u>NA</u></p> <p>I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>3690633</u></p>			
		<p>Started - Date: <u>28-Jan-25</u> Hobbs <u>5,970.5</u> ETSO: <u>3,992.0</u> PTSO: <u>470.3</u> N: <u>708KA</u> TTAF: <u>19,949.7</u> ETT: <u>7,801.7</u> PTT: <u>15,772.5</u> Total Starts: <u>12,821</u> Total Flights: <u>12,821</u> Last Phase Completed: Hobbs <u>N/A</u> Date: <u>N/A</u></p> <p>I certify that this Engine has been inspected IAW a PM Air AAIP-C Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>3690633</u></p>		
		<p>Started - Date: <u>11-Feb-25</u> Hobbs <u>5,988.1</u> ETSO: <u>4,009.6</u> PTSO: <u>487.9</u> N: <u>708KA</u> TTAF: <u>19,967.3</u> ETT: <u>7,819.3</u> PTT: <u>15,790.1</u> Total Starts: <u>12,860</u> Total Flights: <u>12,860</u> Replaced OSG - OSG On PN: 210632, SN: 1704840, TSO: 0 OSG Off PN: 210632-J, SN: 2166953, TSO: 6,018.8 Ref: VAZAR STC parts parts and standard practices</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>292295</u></p>		
		<p>Started - Date: <u>27-Feb-25</u> Hobbs <u>6,114.4</u> ETSO: <u>4,135.9</u> PTSO: <u>3,515.9</u> N: <u>708KA</u> TTAF: <u>20,093.6</u> ETT: <u>7,945.6</u> PTT: <u>8,540.7</u> Total Starts: <u>13,067</u> Total Flights: <u>13,067</u> Replaced Fuel Heater - Fuel Heater On PN: 10552E(3032710), SN: 764, TSO: 0 Fuel Heater Off PN: 3032710, SN: WA12079 Ref: P&W C MM 3021242, 73-10-01</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>3811332</u></p>		
			<p>Started - Date: <u>15-Mar-25</u> Hobbs <u>6,205.1</u> ETSO: <u>4,226.6</u> PTSO: <u>704.9</u> N: <u>708KA</u> TTAF: <u>20,184.3</u> ETT: <u>8,036.3</u> PTT: <u>16,007.1</u> Total Starts: <u>13,223</u> Total Flights: <u>13,223</u> Last Phase Completed: Hobbs <u>NA</u> Date: <u>NA</u></p> <p>I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>3690633</u></p>	
		<p>Started - Date: <u>3-30-25</u> Hobbs <u>6,267.4</u> ETSO: <u>4,288.9</u> PTSO: <u>767.2</u> N: <u>708KA</u> TTAF: <u>20,246.6</u> ETT: <u>8,098.6</u> PTT: <u>16,069.4</u> Total Starts: <u>13,327</u> Total Flights: <u>13,327</u> Replaced FCU - FCU On PN: 3244788-6, SN: A74561, TSO: 3,048.7, Off SN: C22092 Replaced EDP - EDP On PN: 386101-5, SN: 003568, TSO: 0.0, Off SN: 59875/005070 Ref: P&W C MM 3021242, 73-10-02</p> <p>Signature: <u>[Signature]</u>, Certificate, Type: <u>A&P</u> No.: <u>574601404</u></p>		

Section 3A: Engine Service and Maintenance Log

Started - Date: 10-Nov-23 Hobbs 4,161.2 ETSO: 2,182.7 PTSO: 1,562.7
 N: 708KA TTAF: 18,141.4 ETT: 5,992.4 PTT: 6,587.5
 Total Starts: 9,733 Total Flights: 9,733
 Last Phase Completed: Hobbs NA Date: NA
 I certify that this Engine has been inspected IAW a PM Air AAIP-C Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

Date: December 11, 2023 Hobbs 4303.6 ETSO: 2325.1 PTSO: 1705.1
 708KA TTAF: 18282.8 6134.8 PTT: 6729.9
 Total Starts: 9982 Total Flights: 9982
 Engine split at "C" Flange to facilitate the following:
 Hot Section Components removed for repair. Installed the following:
 A. Installed C. T. Vane Ring (P/N: 3123201, S/N: HLAAB627 CL. 6.03), Shroud, and Duct Groupe) Assy received from Engine Overhaul Services, see 8130-3 10489, WO 8164503
 B. Installed C. T. Disk (P/N: 3013411, S/N: 2D020) Assy received from Engine Overhaul Services, see 8130-3 10488, WO 8164503, CSN: 9977
 C. Installed Combustion Liner (P/N: 3122633-01, S/N: 7K743), see 8130-3 23389, WO RU04244 from Aero Turbines Components, Inc.
 D. Re-install previously removed Fuel Nozzles per MM 73.10.05, 5. C. and Igniters per MM 72.00.00, 5., F.
 E. Installed new T5 Wiring Harness per MM 77.20.10, 5., E.
 F. Re-install previously removed Power Section per MM72.00.00. 6., B.
 G. Carried out engine ground run checks per MM 71-00-00, ADJUSTMENT/TEST
 All work performed IAW P&W PT6A-34 MM
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

Started - Date: 2-Jan-24 Hobbs 4,375.7 ETSO: 2,397.2 PTSO: 1,777.2
 N: 708KA TTAF: 18,354.9 ETT: 6,206.9 PTT: 6,802.0
 Total Starts: 10,105 Total Flights: 10,105
 Last Phase Completed: Hobbs 4,381.6 Date: 3-Jan-24
 I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev 5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: AP No.: 2922815

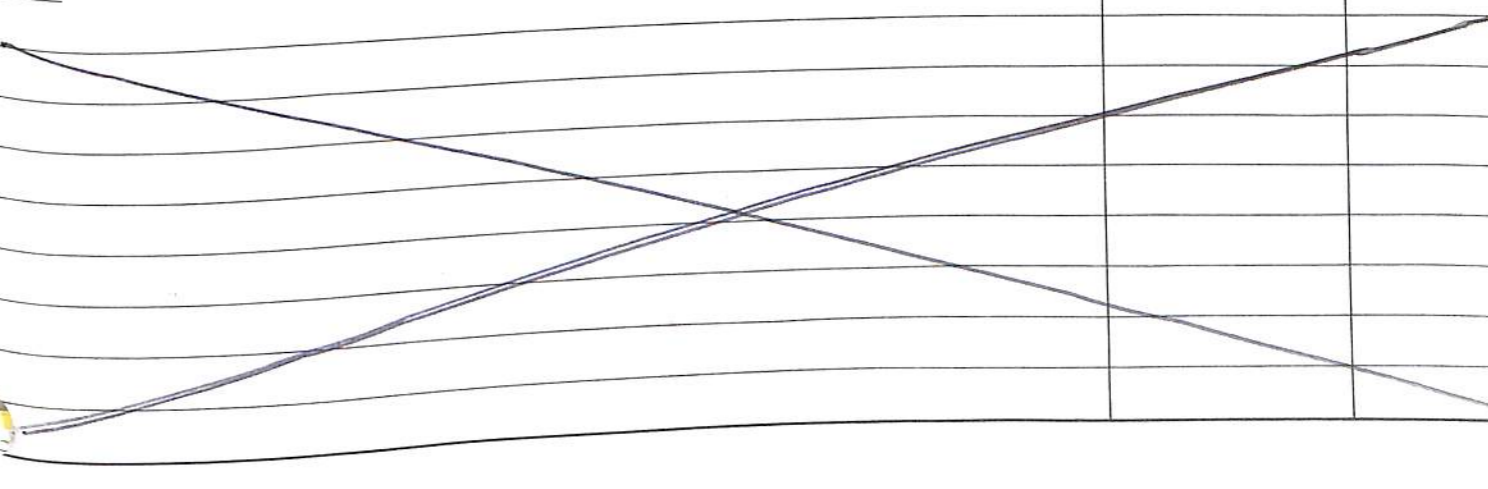
Started - Date: 21-Feb-24 Hobbs 4,603.1 ETSO: 2,624.6 PTSO: 2,004.6
 N: 708KA TTAF: 18,582.3 ETT: 6,434.3 PTT: 7,029.4
 Total Starts: 10,492 Total Flights: 10,492
 Last Phase Completed: Hobbs 4,603.1 Date: 21-Feb-24
 I certify that this Engine has been inspected IAW a PM Air AAIP-B Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 2806093

Started - Date: 6-Apr-24 Hobbs 4,837.3 ETSO: 2,858.8 PTSO: 2,238.8
 N: 708KA TTAF: 18,816.5 ETT: 6,668.5 PTT: 7,263.6
 Total Starts: 10,895 Total Flights: 10,895
 Last Phase Completed: Hobbs NA Date: NA
 I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 2806093

Started - Date: 9-May-24 Hobbs 5,027.2 ETSO: 3,048.7 PTSO: 2,428.7
 N: 708KA TTAF: 19,006.4 ETT: 6,858.4 PTT: 7,453.5
 Total Starts: 11,220 Total Flights: 11,220
 Replaced FCU - FCU On PN: 3244788-6, SN: C22092, TSO: 0
 FCU Off PN: 3244788-7, SN: A74561, TSO: 3,048.7
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

Started - Date: 17-May-24 Hobbs 5,073.3 ETSO: 3,094.8 PTSO: 2,474.8
 N: 708KA TTAF: 19,052.5 ETT: 6,904.5 PTT: 7,499.6
 Total Starts: 11,298 Total Flights: 11,298
 Last Phase Completed: Hobbs NA Date: NA
 I certify that this Engine has been inspected IAW a PM Air AAIP-C Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

Started - Date: 29-Jun-24 Hobbs 5,301.9 ETSO: 3,323.4 PTSO: 2,703.4
 N: 708KA TTAF: 19,281.1 ETT: 7,133.1 PTT: 7,728.2
 Total Starts: 11,688 Total Flights: 11,688
 Last Phase Completed: Hobbs NA Date: NA
 I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition. Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 574601404



PREVIOUS TOTALS					
TOTALS SINCE NEW					

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS
	HOURS	min	HOURS	min	Sub Total	TOTAL	

Started - Date: 25-May-23 Hobbs 3,476.1 ETSO: 1,497.6 PTSO: 877.6
 N: 708KA TTAF: 17,455.3 ETT: 5,307.3 PTT: 5,902.4
 Total Starts: 8,578 Total Flights: 8,578

ENCE:
ME or
D/ACA

Last Phase Completed: Hobbs 3,481.8 Date: 26-May-23

I certify that this Engine has been inspected IAW a PM Air AAIP- A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Kenmore Air Harbor, Inc.
 6321 NE 175th St
 PO Box 80964
 Kenmore, WA 98028
 www.kenmoreair.com
 DATE: 7/11/2022
 W/O #: 50041
 LAST ANNUAL Apr-22
 XPDNR CERT
 DUE: Apr-24
 HOBBS: 2973.3
 REG: N708KA
 ACTT: 1692.5
 ELT BATT: TESTED
 EOH DUE: Feb-29
 (HOBBS): 8973.5
 ESN: PCE-52614
 ETSO: 994.8
 AFSN: 59
 EOH DUE: Feb-29
 (HOBBS): 8973.5
 ECN: 1587
 PSN: BU22120
 PSON: 541.8
 PCH DUE: (HOBBS): 5,585.7 Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2022-14. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 50042.
 SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Kenmore Air Harbor, Inc.
 6321 NE 175th St
 PO Box 80964
 Kenmore, WA 98028
 www.kenmoreair.com
 DATE: 8/8/2022
 W/O #: 50150
 LAST ANNUAL Apr-22
 XPDNR CERT
 DUE: Apr-24
 HOBBS: 3069.2
 REG: N708KA
 ACTT: 1704.4
 ELT BATT: TESTED
 EOH DUE: Feb-29
 (HOBBS): 8978.5
 ESN: PCE-52614
 ETSO: 1090.7
 AFSN: 59
 EOH DUE: Feb-29
 (HOBBS): 8978.5
 ECN: 1587
 PSN: BU22120
 PSON: 541.8
 PCH DUE: (HOBBS): 5,598.5 Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2022-16. See AD log for compliance records. Inspected main and forward oil filters. Removed and replaced fuel pump outlet filter. Inspected fuel pump inlet filter. Inspected fuel pump cooling for bearing washout. Performed unip detector functional test, results satisfactory. Inspected P3 filter. Removed and replaced fuel nozzles. Removed nozzle set KA19. Installed nozzle set KA41 inspected by HTI under W/O# 65411. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 50150.
 SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Kenmore Air Harbor, Inc.
 6321 NE 175th St
 PO Box 80964
 Kenmore, WA 98028
 www.kenmoreair.com
 DATE: 8/5/2022
 W/O #: 50203
 LAST ANNUAL Apr-22
 XPDNR CERT
 DUE: Apr-24
 HOBBS: 3140.4
 REG: N708KA
 ACTT: 1719.6
 ELT BATT: TESTED
 EOH DUE: Feb-29
 (HOBBS): 8978.5
 ESN: PCE-52614
 ETSO: 1161.0
 AFSN: 59
 EOH DUE: Feb-29
 (HOBBS): 8978.5
 ECN: 1587
 PSN: BU22120
 PSON: 541.8
 PCH DUE: (HOBBS): 5,598.5 Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2022-18. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 50203.
 SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Kenmore Air Harbor, Inc.
 6321 NE 175th St
 PO Box 80964
 Kenmore, WA 98028
 www.kenmoreair.com
 DATE: 1/27/2023
 W/O #: 50298/50299
 HOBBS: 3239.3
 TACH: N/A
 REG: 708KA
 AFSN: 59
 ACTT: 17218.5
 ACTL: N/A
 ESN: PCE-52614
 ETSO: 5070.5
 ESOH: 1260.8
 ECSN: 8192
 PSN: BU22120
 PTSN: 5655.6
 PSON: 640.8

Engine Annual inspection complete IAW 14 CFR 43 app D. All work performed in accordance with PT6A-34 MM. Serviced fwd. and main oil filters. 1) Performed power recovery wash using RMC compressor wash detergent.
 MAINTENANCE RELEASE
 I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED
 FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

Signature: [Signature], Certificate, Type: A&P No.: 574601404

Date: 29-Mar-23 Hobbs 3,266.0 ETSO: 1,287.5 PTSO: 667.5
 N: 708KA TTAF: 17,245.2 ETT: 5,097.2 PTT: 5,692.3
 Total Starts: 8,210 Total Flights: 8,210

Started - Date: 5-Jul-23 Hobbs 3,696.5 ETSO: 1,718.0 PTSO: 1,098.0
 N: 708KA TTAF: 17,657.7 ETT: 5,527.7 PTT: 6,122.8
 Total Starts: 8,951 Total Flights: 8,951

Last Phase Completed: Hobbs 3,702.5 Date: 6-Jul-23

I certify that this Engine has been inspected IAW a PM Air AAIP-B Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.
 Signature: [Signature], Certificate, Type: A&P No.: 574601404

Started - Date: 17-Aug-23 Hobbs 3,503.8 ETSO: 1,959.4 PTSO: 905.3
 N: 708KA TTAF: 17,483.0 ETT: 5,335.0 PTT: 5,930.4
 Total Starts: 9,363 Total Flights: 9,363

Last Phase Completed: Hobbs 3,503.8 Date: 17-Aug-23

I certify that this Engine has been inspected IAW a PM Air AAIP-A Inspection, as per PM Air GMM, Annex A, Rev.5, dated 2/1/2013 and was determined to be in airworthy condition.

Approved for return to service.
 Signature: [Signature], Certificate, Type: AP No.: 2922815

On this day de Havilland DHC-3 Otter, SN: 59, N708KA has been added to PM Air LLC. dba Key West Seaplane Adventures Operation Specifications. This Engine is to be maintained in accordance with the PM Air GMM and ANNEX A, DHC-3, AAIP until it is removed from the program.

THIS PAGE TOTALS
 PREVIOUS TOTALS
 TOTALS SINCE NE

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			
BROUGHT FORWARD									

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 8/27/2019
W/O #: 47612
LAST ANNUAL Nov-18
XPDR CERT
DUE: May-20

HOBBBS: 2344.6
REG: N708KA
ACTT: 16323.8
ELT BATTERIES
DUE: Jul-22

ESN: PCE-52614
ETSO: 366.1
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 6122
PSN: BUA22093
PSOH: 1682.5
POH DUE
(HOBBBS): 3,662.1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-17. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Removed and replaced fuel nozzles. Removed nozzle set KA18. Installed nozzle set 32GW inspected by HTI under W/O# 57026. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47612.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 10/18/2019
W/O #: 47681
HOBBBS: 2376.6
TACH: N/A

REG: 708KA
AFSN: 59
ACTT: 16355.8
ACTL: N/A

ESN: PCE-52614
ETSN: 4207.8
ESOH: 398.1
ECSN: 6202

PSN: BUA22093
PTSN: 1714.5
PSOH: 1714.5

Engine Annual inspection complete IAW 14 CFR 43 app D. All work performed in accordance with PT6A-34 MM. Serviced fwd and main oil filters. 1) Performed power recovery wash using RMC compressor wash detergent. 2) Replaced L/H igniter lead with new P/N CH53399-04.

MAINTENANCE RELEASE
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED

FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 12/30/2019
W/O #: 47593
LAST ANNUAL Oct-19
XPDR CERT
DUE: May-20

HOBBBS: 2454.3
REG: N708KA
ACTT: 16433.5
ELT BATTERIES
DUE: Jul-22

ESN: PCE-52614
ETSO: 475.8
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 6381
PSN: BUA22093
PSOH: 1792.2
POH DUE
(HOBBBS): 3,662.1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-26. See AD log for compliance records. Inspected main and forward oil filters. Removed and replaced fuel pump outlet filter. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47993.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 10/15/2020
W/O #: 48557
HOBBBS: 2504.5
TACH: N/A

REG: 708KA
AFSN: 59
ACTT: 16483.7
ACTL: N/A

ESN: PCE-52614
ETSN: 4335.7
ESOH: 526
ECSN: 6488

PSN: BUA22093
PTSN: 1842.4
PSOH: 1842.4

Engine Annual inspection complete IAW 14 CFR 43 app D. All work performed in accordance with PT6A-34 MM. Serviced fwd and main oil filters. 1) Performed power recovery wash using RMC compressor wash detergent. 2) Removed Nozzles S/N 32GW. installed inspected S/N KA18.

MAINTENANCE RELEASE
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED

FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 7/22/2021
W/O #: 49145
LAST ANNUAL Oct-20
XPDR CERT
DUE: May-22

HOBBBS: 2586.2
REG: N708KA
ACTT: 16575.4
ELT BATTERIES
DUE: Jul-22

ESN: PCE-52614
ETSO: 617.7
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 6707
PSN: BUA22518
PSOH: 83.3
POH DUE
(HOBBBS): 5,512.9 / Jun-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2021-15. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Removed start gen P/N 23048-016 S/N 5243. Installed O/H P/N 23048-016 S/N 7380. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 49145.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 8/16/2021
W/O #: 49208
LAST ANNUAL Oct-20
XPDR CERT
DUE: May-22

HOBBBS: 2694.5
REG: N708KA
ACTT: 16673.7
ELT BATTERIES
DUE: Jul-22

ESN: PCE-52614
ETSO: 716
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 6891
PSN: BUA22120
PSOH: 96.0
POH DUE
(HOBBBS): 5,598.5 / Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2021-16. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Replaced main oil filter with new P/N 7579431AM. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 49208.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 9/8/2021
W/O #: 49270
LAST ANNUAL Oct-20
XPDR CERT
DUE: May-22

HOBBBS: 2781.9
REG: N708KA
ACTT: 16761.1
ELT BATTERIES
DUE: Jul-22

ESN: PCE-52614
ETSO: 803.4
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 7113
PSN: BUA22120
PSOH: 183.4
POH DUE
(HOBBBS): 5,598.5 / Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2021-18. See AD log for compliance records. Inspected main and forward oil filters. Removed and replaced fuel pump outlet filter. Inspected P3 filter. Removed and replaced fuel nozzles. Removed nozzle set KA18. Installed nozzle set KA19 inspected by HTI under W/O# 62469. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 49270.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 4/5/2022
W/O #: 49364
HOBBBS: 2793.1
TACH: N/A

REG: 708KA
AFSN: 59
ACTT: 16772.3
ACTL: N/A

ESN: PCE-52614
ETSN: 4524.3
ESOH: 814.6
ECSN: 7171

PSN: BUA22120
PTSN: 5219.4
PSOH: 194.6

Engine Annual inspection complete IAW 14 CFR 43 app D. All work performed in accordance with PT6A-34 MM. Serviced fwd and main oil filters. 1) Performed power recovery wash using RMC compressor wash detergent. 2) Replaced R/H igniter lead with new P/N CH53399-04.

MAINTENANCE RELEASE
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED

FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

100 Hour Inspection

KENMORE AIR the seaplane airline

Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-496-1257
425-496-5471 Fax
www.kenmoreair.com

DATE: 6/14/2022
W/O #: 49963
LAST ANNUAL Apr-22
XPDR CERT
DUE: Apr-24

HOBBBS: 2873.1
REG: N708KA
ACTT: 16752.3
ELT BATTERIES
DUE: Feb-29

ESN: PCE-52614
ETSO: 834.6
AFSN: 59
EOH DUE
(HOBBBS): 8978.5

ECSN 7741
PSN: BUA22120
PSOH: 274.5
POH DUE
(HOBBBS): 5,598.5 / Jul-26

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2022-12. See AD log for compliance records. Inspected main and forward oil filters. Removed and replaced P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 49963.

SIGNED: *[Signature]* FAA APPROVED REPAIR STATION GJRR163A

THIS PAGE TOTALS	
PREVIOUS TOTALS	
TOTALS SINCE NEW	

CARRY FORWARD to Top of Next Page

Section 3A: Engine Service and Maintenance Log

DATE	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME / SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			
6/4/19							OAT 14°C TQ 64.5 NG 99.2% ITT 747 WF 70.4 NP 2200. OAT 14°C TQ 58.7 NG 98.9 ITT 747 WF 72.2 NP 2200. WORK PERFORMED WITH REFERENCES FROM P/W PTA-34 MM 71-00-00, 72-00-00, 72-40-00.		

MAINTENANCE RELEASE
 THE AIRCRAFT, ENGINE, PROPELLER OR APPLIANCE IDENTIFIED HEREIN WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THIS REPAIR ARE ON FILE UNDER WORK ORDER 47272 DATE 6/8/19
 SIGNED: [Signature] FOR KENMORE AIR HARBOR, INC.
 P.O. BOX 82304
 KENMORE, WA 98028

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Log Book Entry
 Kenmore Air Harbor, Inc.
 6021 NE 17th St
 PO BOX 82304
 Kenmore, WA 98028
 600-423-5520
 425-486-1257
 425-486-5471 Fax
 www.kenmoreair.com

DATE: 6/21/2019
 WIO #: 47372
 LAST ANNUAL Nov-18
 XPDNR CERT
 DUE: May-20

HOBBS: 2039.6
 REG: N708KA
 ACTT: 16018.8
 ELT BATTERIES
 DUE: Jul-22

ESN: PCE-52614
 ETSO: 611
 AFSN: 59
 EOH DUE
 (HOBBS): 8978.5

ECSN 5863
 PSN: BUA22093
 PSOH: 1377.5
 POH DUE
 (HOBBS): 3.662 1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-12. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Removed both exhaust stacks. Replaced with repaired stacks P/N 20009-1L and 20009-1R. Installed with new hardware. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47372.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A.

6/25/19							Hobbs time 2052.2 removed and p/n 3026652 with reference with PTA-34 leak check, no leaks noted. replaced prop shaft seal with new MM 72-10-00. performed operational		
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MAINTENANCE RELEASE
 THE AIRCRAFT, ENGINE, PROPELLER OR APPLIANCE IDENTIFIED HEREIN WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THIS REPAIR ARE ON FILE UNDER WORK ORDER 47372 DATE 6/25/19
 SIGNED: [Signature] FOR KENMORE AIR HARBOR, INC.
 P.O. BOX 82304
 KENMORE, WA 98028

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Log Book Entry
 Kenmore Air Harbor, Inc.
 6021 NE 17th St
 PO BOX 82304
 Kenmore, WA 98028
 600-423-5520
 425-486-1257
 425-486-5471 Fax
 www.kenmoreair.com

DATE: 7/11/2019
 WIO #: 47457
 LAST ANNUAL Nov-18
 XPDNR CERT
 DUE: May-20

HOBBS: 2127.5
 REG: N708KA
 ACTT: 16109.7
 ELT BATTERIES
 DUE: Jul-22

ESN: PCE-52614
 ETSO: 149
 AFSN: 59
 EOH DUE
 (HOBBS): 8978.5

ECSN 5910
 PSN: BUA22093
 PSOH: 1465.4
 POH DUE
 (HOBBS): 3.662 1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-14. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Removed and replaced fuel nozzles. Removed nozzle set KA29. Installed nozzle set KA18 inspected by HTI under WWO# 52703. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47457.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A.

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Log Book Entry
 Kenmore Air Harbor, Inc.
 6021 NE 17th St
 PO BOX 82304
 Kenmore, WA 98028
 600-423-5520
 425-486-1257
 425-486-5471 Fax
 www.kenmoreair.com

DATE: 7/29/2019
 WIO #: 47501
 LAST ANNUAL Nov-18
 XPDNR CERT
 DUE: May-20

HOBBS: 2214.3
 REG: N708KA
 ACTT: 16193.5
 ELT BATTERIES
 DUE: Jul-22

EGN: PCE-52614
 ETSO: 235.8
 AFSN: 59
 EOH DUE
 (HOBBS): 8978.5

ECSN 6099
 PSN: BUA22093
 PSOH: 1552.2
 POH DUE
 (HOBBS): 3.662 1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-15. See AD log for compliance records. Inspected main and forward oil filters. Removed and replaced fuel pump outlet filter. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47501.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A.

100 Hour Inspection
KENMORE AIR
 the seaplane airline
 Log Book Entry
 Kenmore Air Harbor, Inc.
 6021 NE 17th St
 PO BOX 82304
 Kenmore, WA 98028
 600-423-5520
 425-486-1257
 425-486-5471 Fax
 www.kenmoreair.com

DATE: 8/12/2019
 WIO #: 47576
 LAST ANNUAL Nov-18
 XPDNR CERT
 DUE: May-20

HOBBS: 2283.2
 REG: N708KA
 ACTT: 16262.4
 ELT BATTERIES
 DUE: Jul-22

ESN: PCE-52614
 ETSO: 304.7
 AFSN: 59
 EOH DUE
 (HOBBS): 8978.5

ECSN 6099
 PSN: BUA22093
 PSOH: 1621.1
 POH DUE
 (HOBBS): 3.662 1 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2019-16. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 47576.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A.

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CARRY FORWARD to Top of Next Page

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			

100 Hour Inspection

KENMORE AIR
the seaplane airline

Log Book Entry

Kenmore Air Harbor, Inc.
6321 NE 175th ST
PO BOX 82064
Kenmore, WA 98028
www.kenmoreair.com

800-423-5526
425-486-1257
425-486-5471 Fax

DATE: 8/11/2017
W/O #: 45312
LAST ANNUAL Dec-16
XPDNR CERT
DUE: Dec-18

HOBBS: 3609
REG: N709KA
ACTT: 25020.3
ELT BATTERIES
DUE: Dec-22

ESN: PC-E 52614
ETSO: 3529.2
AFSN: 410
EOH DUE
(HOBBS): 831.3

ECSN: 5101
PSN: BUA30852
PSOH: 1324.2
POH DUE
(HOBBS): 2,036.3 / Mar-20

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2017-16. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. R&R RH exhaust. Installed repaired exhaust P/N 20009-1L. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 45312.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A

6/16/2016

KENMORE AIR
the seaplane airline

Log Book Entry

Kenmore Air Harbor, Inc.
6321 NE 175th ST
PO BOX 82064
Kenmore, WA 98028
www.kenmoreair.com

800-423-5526
425-486-1257
425-486-5471 Fax

DATE: 7/20/2018
W/O #: 45441
HOBBS: 410.5
TACH: N/A

REG: 709KA
AFSN: 410
ACTT: 25070.3
ACTL: N/A

ESN: PCE-52614
ETSN: 3637
ESOH: 3579.2
ECSN: 5239

PSN: BUA22093
PTSN: N/A
PSOH: 1143.7

HOBBS TIME 1349

Engine annual inspection complete IAW 14 CFR 43 appendix D. All work performed in accordance with PT6A-34 MM. Searched ADs through biweekly 2018-14. See AD log for compliance and next due. See KAH W/O listed above and parts availability report in aircraft records for further details. Inspected main and forward oil filters. Removed and replaced fuel pump outlet filter. Inspected fuel pump inlet filter. Inspected fuel pump coupling for bearing washout. Performed chip detector functional test, results satisfactory. Removed and replaced P3 filter. Removed and replaced fuel nozzles. Removed nozzle set KA18, installed nozzle set KA29 inspected by HTI under PO 52536. Performed power recovery wash. Removed and replaced throttle and prop cables with new parts. Ran engine on ground, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED: [Signature]
FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

8/9/18									
SP014	3654	4							
SP014	1218	9							

HOBBS TIME 485.7 SERVICED FWD + MAIN OIL FILTERS, INSPECTED P3 FILTER.

I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 46354 DATE 8/9/18
SIGNED: [Signature] FOR KENMORE AIR HARBOR, INC
FAA APPROVED REPAIR STATION GJRR163A P.O. BOX 82064
KENMORE, WA 98028

100 Hour Inspection

KENMORE AIR
the seaplane airline

Log Book Entry

Kenmore Air Harbor, Inc.
6321 NE 175th ST
PO BOX 82064
Kenmore, WA 98028
www.kenmoreair.com

800-423-5526
425-486-1257
425-486-5471 Fax

DATE: 8/28/2018
W/O #: 45410
LAST ANNUAL Jul-18
XPDNR CERT
DUE: Jul-20

HOBBS: 550.3
REG: N709KA
ACTT: 25210.1
ELT BATTERIES
DUE: Dec-22

ESN: PC-E 52614
ETSO: 3719
AFSN: 410
EOH DUE
(HOBBS): 831.3

ECSN: 5599
PSN: BUA22093
PSOH: 1283.5
POH DUE
(HOBBS): 2,266.8 / Apr-21

100 hour inspection complete IAW 14 CFR 43 Appendix D. See KAH inspection report for details. Searched ADs through biweekly 2018-17. See AD log for compliance records. Inspected main and forward oil filters. Inspected P3 filter. Performed engine ground run, all temps and pressures satisfactory, no leaks noted.

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 45410.

SIGNED: [Signature] FAA APPROVED REPAIR STATION GJRR163A

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PREVIOUS TOTALS									
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CARRY FORWARD to Top of Next Page

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			



Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-486-1257
425-486-5471 Fax
www.kenmoreair.com

DATE: 12/28/2016	REG: 709KA	ESN: PC-E 52614	PSN: BUA30852
W/O #: 44245	AFSN: 410	ETSN: 3406 5	PTSN: N/A
HOBBS: 180.0	ACTT: 24839.8	ESOH: 3348.7	PSOH: 1143.7
TACH: N/A	ACTL: N/A	ECSN: 4700	

Engine Annual inspection complete IAW 14 CFR 43 appendix D. All work performed in accordance with PT6A-34 MM.

1) Complied with hot section inspection. Removed power section, combustion liner, large exit duct P/N 331171D S/N FN5875, compressor turbine disk assembly, small exit duct assembly P/N 3023661 GX432 S/N 8-74 PWC/ WFR91-5-94. All engine components inspected IAW Pratt & Whitney Maintenance Manual 72-50-1 & 72-50-2 August 24 2015. All components reinstalled with new seals and saftied as required. Average compressor tip clearance .014" installed inspected fuel nozzle set KA18, inspection performed by HTI under W/O # 40741. 2) Serviced fwd and main oil filters, replaced main oil filter with new P/N 757431AM. Inspected fuel inlet screen, replaced fuel outlet filter. Inspected fuel pump coupling for fretting with no defects noted. Inspected P3 filter and replaced with overhauled filter. Inspected start-gen brushes with no defects noted. Drained engine oil and serviced with 7 quarts 2380. Cleaned compressor inlet and inspected 1st stage compressor with no defects noted.

MAINTENANCE RELEASE
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DETAILS OF THIS REPAIR ARE ON FILE UNDER THE WORK ORDER LISTED ABOVE. SIGNED Walter Pagan
FOR KENMORE AIR HARBOR, INC. 6321 NE 175TH STREET KENMORE, WA 98028 REPAIR STATION #GJRR163A

12/28/16 HOBBS TIME 180.0 POST RUN LOAK CHECK SATISFACTORY, CHECKED MIN FLOW AT 48%, CHECKED MAX NP AT 2200 RPM, CHECKED PART POWER TRIM AT 97.1%. POST MAINTENANCE RUN PERFORMANCE RUN AS FOLLOWS -
OAT 8°C TQ 64.5 NG 98% WF 57 ITT 72S NP 2000
OAT 8°C TQ 58.7 NG 98% WF 58 ITT 72S NP 2200

MAINTENANCE RELEASE
THE AIRCRAFT, ENGINE, PROPELLER OR APPLIANCE IDENTIFIED HEREIN WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THIS REPAIR ARE ON FILE UNDER WORK ORDER 44245 DATE 12/29/16
SIGNED [Signature] FOR KENMORE AIR HARBOR, INC.
P.O. BOX 82004
KENMORE, WA 98028
FAA APPROVED REPAIR STATION GJRR163A



Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-486-1257
425-486-5471 Fax
www.kenmoreair.com

DATE: 6/24/2017	REG: N709KA	ESN:	PSN:
W/O #: 45076	AFSN: 410	ETSN:	PTSN:
HOBBS: 236.8	ACTT:	ESOH:	PSOH:
TACH:	ACTL:	ECSN:	

This aircraft has been inspected and has been found safe for the intended flight in accordance with FAA Special Flight Permit dated October 02, 2012.

Signature: [Signature]
For Kenmore Air Harbor Inc, FAA Repair Station GJRR163A



Kenmore Air Harbor, Inc.
6321 NE 175th St
PO BOX 82004
Kenmore, WA 98028
800-423-5526
425-486-1257
425-486-5471 Fax
www.kenmoreair.com

DATE: 7/18/2017	HOBBS: 277.2	ESN: PC-E 52614	ECSN: 4520
W/O #: 45224	REG: N709KA	ETSN: 3445.9	PSN: BUA30852
LAST ANNUAL Dec-16	ACTT: 24937.0	ETSN: 3503.7	PSOH: 1240.9
XPRDR CERT DUE: Dec-18	ELT BATTERIES DUE: Dec-22	EOH DUE (HOBBS): 831.3	POH DUE (HOBBS): 2 036.3 / Mar-20

100 hour inspection complete IAW 14 CFR 43 Appendix D See KAH inspection report for details Searched ADs through biweekly 2017-14 See AD log for compliance records Inspected main and forward oil filters. Inspected P3 filter Performed engine ground run, all temps and pressures satisfactory, no leaks noted

MAINTENANCE RELEASE
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 45224
SIGNED Walter Pagan FAA APPROVED REPAIR STATION GJRR163A

Section 3A: Engine Service and Maintenance Log



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVYV
 Work report number: ARL 6624
 Date: May 26, 2016
 Engine log

Aircraft TTAF : 24776.8 Engine TTSO : 3285.7 Engine SN: PCE-52614
 Total Landings : 13494.0 Landings TCSO : 3894.0

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA

Item	Description	Correction
1	100 hrs Inspection Accomplishment	Carried out as per Air Roberval M/S Q2739 and PO VVY-2016-02
6	Engine Oil Filter Inspection and/or Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Filter found free of contamination, new filter element was installed using new seals. Engine ground run, no leaks found
7	Engine Oil Filter PT6A-34 P/N: 7579431AM T/N: 8643 Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : AS per SB1215/1282	Filter found free of contamination, new filter element was installed using new seals. Engine ground run, no leaks found
8	P3 filter P/N: P-1018 T/N: 7980 Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	New filter element installed
9	FCU fuel filter P/N: AN6235-3A Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Filter found free of contamination, new filter element installed
10	FCU fuel strainer Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Strainer found free of contamination and was reinstalled using new seals
11	Fuel filter at powerplant P/N: 897513-1 S/N: 8495-3 T/N: 2785 Replacement [Master: 100hrs inspection items]	Filter found free of contamination and was reinstalled using new seals
12	Fuel filter at electric fuel pumps P/N: 897513-1 S/N: 8495-3 T/N: 2785 Replacement [Master: 100hrs inspection items]	Filter found free of contamination and was reinstalled using new seal
13	Engine chip detector Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out, no continuity found
14	Vacuum pump vanes inspection [Master: 100hrs inspection items]	Carried out, found serviceable
15	Fuel and oil leak test Test [Master: 100hrs inspection items]	Carried out, no leaks found
16	Data Plate Speed Run Check [Master: 100hrs inspection items] Ref : Data sheet to be filled and result must be within operating limits	Engine ground run, performances found better than target

2 The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

235309
17
aca Sébastien Larue License no.: M905236



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVYV
 Work report number: ARL 6624-1
 Date: May 26, 2016
 Engine log

Aircraft TTAF : 24776.8 Engine TTSO : 3285.7 Engine SN: PCE-52614
 Total Landings : 13494.0 Landings TCSO : 3894.0

Item	Description	Correction
2	Engine NG indication U/S	Tach gen found U/S, was removed from the engine. Overhauled unit p/n: MS28054-1 s/n: 60286 was installed

2 The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

248062
05
aca Sébastien Larue License no.: M905236

12/16/16 3406.5 ETSN See Canadian annual log entry in airframe log. Dated 12/16/16. For Kenmore Air.
 3348.7 ESOH FAA Repair Station GJRR167A.

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Section 3A: Engine Service and Maintenance Log



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office:1-418-679-4444
 Fax:1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVYV
 Work report number: ARL 6454
 Date: sept. 22, 2015
 Engine log

Aircraft TTAF : 24672.7 Engine TTSO : 3181.6 Engine SN: PCE-52614
 Total Landings : 13323.0 Landings TCSO : 3723.0

Item	Description	Correction
1	100 hrs Inspection Accomplishment	
5	Engine Oil Filter Inspection and/or Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out as per Air Roberval M/S Q2739 and PO VVY-2015-04 Filter found free of contamination and was reinstalled using new seals.
6	FCU fuel filter P/N: AN6235-3A Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Engine ground run, no leaks found Filter found free of contamination, new filter element installed using new seals
7	FCU fuel strainer Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Strainer found free of contamination, was reinstalled using new seals
8	Engine chip detector Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out, no continuity found
9	Fuel and oil leak test Test [Master: 100hrs inspection items]	Carried out, no leaks found
10	Vacuum pump vanes inspection [Master: 100hrs inspection items]	Vanes inspected using go-no-go gauge, found within serviceable limits
11	Data Plate Speed Run Check [Master: 100hrs inspection items] Ref : Data sheet to be filled and result must be within operating limits	Engine ground run, performances found within target

2
546588
09
aca
The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
Sébastien Larue License no.: M905236

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office:1-418-679-4444
 Fax:1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVYV
 Work report number: ARL 6509
 Date: févr. 29, 2016
 Engine log

Aircraft TTAF : 24725.7 Engine TTSO : 3234.6 Engine SN: PCE-52614
 Total Landings : 13402.0 Landings TCSO : 3802.0

Item	Description	Correction
1	800 hrs Inspection Accomplishment	
12	Engine Oil Filter Inspection and/or Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out as per Air Roberval M/S Q2739 and PO VVY-2016-01 Filter found free of contamination, was reinstalled using new seals. Engine ground run, no leaks found
13	Engine oil P/N: BP 2380 Change [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Engine oil system flushed, replenished with BP2380
14	FCU P/N: 3244788-6 Overhaul [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	FCU p/n: 3244788-7 s/n: A74561 reinstalled using new seals following overhaul by IGS. Engine ground run, no leaks found, engine idle adjusted, emergency control lever operational check carried out
15	FCU fuel filter P/N: AN6235-3A Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Filter found free of contamination. New filter element installed using new seals
16	FCU fuel strainer Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Strainer found free of contamination, was reinstalled using new seals
17	Engine chip detector Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out, no continuity found
18	Starter Generator brushes Dry Splines P/N: 23048-018 Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : Inspect for condition and wear	Starter/ gen removed from the engine, splines cleaned and lubricated, starter then reinstalled
19	Starter generator dry splines Lubrification [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Starter/ gen removed from the engine, splines cleaned and lubricated, starter then reinstalled
20	Vacuum pump vanes inspection [Master: 100hrs inspection items]	Carried out, vanes found within serviceable limits
21	Prop carbon block found worn	New carbon block p/n: CA3026 installed
22	Engine tanis heater U/S	Connector found broken at outside plug, was repaired
23	Overspeed governor prop test inop during ground run	Wire found broken inside governor canon plug, was repaired, engine ground run, O/S gov tested serviceable
24	Prop does not reach max RPM on static run	Prop governor adjusted, no change. Low pitch stop nuts adjusted as per Aviation BL instructions. Engine ground run, max RPM attained
25	Engine must be cleaned	Carried out
26	Fuel and oil leak test Test [Master: 100hrs inspection items]	Carried out, no leaks found
27	Data Plate Speed Run Check [Master: 100hrs inspection items] Ref : Data sheet to be filled and result must be within operating limits	Engine ground run, performances found better than target

2
396269
43
aca
The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
Sébastien Larue License no.: M905236

5
396270
51
sca
I certify that I have conducted a dual safety inspection of the controls affected by the work done.
Jako Larue License no: AMO 47-90

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA

Section 3A: Engine Service and Maintenance Log



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVWY
 Work report number: ARL 6268
 Date: janv. 16, 2017
 Engine

Aircraft TTAF : 24582.4
 Total Landings : 13205.0

Engine TTSO : 3091.3
 Landings TCSO : 3605.0

Engine SN: PCE-52614

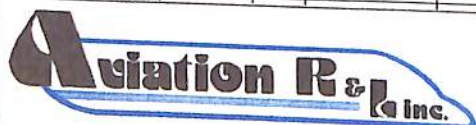
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FO

Item	Description	Correction
1	800 hrs Inspection Accomplishment	Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2015-01
6	CF-2014-33 Power Plant - Power Turbine Containment Ring Failure S/B Ref: SB A1427R3, SB 12076R3	AD/SBs not performed at this time, must be complied with before November 28, 2017
12	Engine oil P/N: BP 2380 Change [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Engine oil flushed, replenished with BP2380
13	Engine Oil Filter Inspection and/or Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Filter found free of contamination and was reinstalled using new seals. Engine ground run, no leaks found
14	FCU fuel filter P/N: AN6235-3A Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Filter found free of contamination, new filter element installed
15	FCU fuel strainer Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Strainer found free of contamination and was reinstalled using new seals
16	Fuel Nozzle P/N: MAN-S3 S/N: S302894 T/N: 7196 Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Fuel manifolds removed from the engine, inspected/ tested fuel manifold set acquired from Standard aero W/O #S303579 p/n: 10x 3014704 3x 3014705 1x 3014703 installed on the engine using new seals, torqued and secured with locking wire. Wet monitoring run followed by dry monitoring runs carried out, no leaks found. Engine ground run, no leaks found. Work performed as per PT6A-34 maintenance manual p/n: 3021242 pages: 202-209
17	Borescope Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Engine inspected using borescope as per PT6A-34 maintenance manual p/n: 3021242 pages 623-628, some minor cracks were found on the CT vane inner ring but all were found within MM serviceable limits, no other defects were found on the inspected components
18	Starter Generator DRY SPLINES P/N: 23048-018 Overhaul [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Starter generator removed from the engine, overhauled unit p/n: 23048-018 s/n: 11486 installed, ground tested serviceable
19	Starter Generator brushes Dry Splines P/N: 23048-018 S/N: 8044 Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : Inspect for condition and wear	Overhauled generator was installed
20	Starter generator dry splines Lubrication [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Splines were lubricated prior to installation of the overhauled starter
21	Engine chip detector Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	Carried out, no continuity found
22	Engine preheater must be tested	Carried out, found serviceable
23	Vacuum pump vanes inspection	Carried out, found serviceable
24	Engine must be cleaned	Carried out as per PT6A-34 maintenance manual
25	Fuel and oil leak test Test	Carried out, no leaks found
26	Data Plate Speed Run Check Ref : Data sheet to be filled and result must be within operating limits	Engine ground run carried out, performances found within target
74	Aircraft technical logs must be updated	Carried out

2 The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

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4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVWY
 Work report number: ARL 6350
 Date: juin 10, 2015
 Engine log

Aircraft TTAF : 24600.5
 Total Landings : 13222.0

Engine TTSO : 3109.4
 Landings TCSO : 3622.0

Engine SN: PCE-52614

Item	Description	Correction
3	Engine Oil Filter P/N: 05228-7579431AM Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : AS per SB1215/1282	New filter p/n: 05228-7579431AM installed using new seals. Engine ground run, no leaks found
4	P3 filter Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]	New filter p/n: P-1018 installed using new seals
11		Work performed IAW Air Roberval approved M/S Q2739 and PO VVY-2015-03

2 The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

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Sébastien Larue License no.: M905236

TOTALS
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Section 3A: Engine Service and Maintenance Log



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVY
 Work report number: ARL 6097
 Date: juin 26, 2014
 Engine log

Aircraft TTAF : 24441.2
 Total Landings : 13033.0
 Engine TTSO : 2950.1
 Landings TCSO : 3433.0

Engine SN: PCE-52614

Item	Description	Correction
4	Engine Oil Filter P/N: 05228-7579431AM Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : AS per SB1215/1282	New filter element installed, engine ground run, no leaks found
5	P3 filter Replacement	
6	Vacuum pump vanes inspection	New filter element installed using new seals Carried out, vanes found within serviceable limits

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Sébastien Larue License no.: M905236



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com
 A.M.O. : 47-90

Aircraft registration: C-FVY
 Work report number: ARL 6202
 Date: sept. 26, 2014
 Engine log

Aircraft TTAF : 24521.5
 Total Landings : 13127.0
 Engine TTSO : 3030.4
 Landings TCSO : 3527.0

Engine SN: PCE-52614

Item	Description	Correction
1	300 hrs Inspection Accomplishment	Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2014-06
5	CF-2014-29 Placards and Markings - Lack of Proper Airspeed Limitations for Turboprop Engine Installation	N/A, Pratt & Whitney engine installed
6	Engine Oil Filter Inspection and/or Replacement	Filter found free of contamination and was reinstalled using new seals
7	FCU fuel strainer Inspection	Strainer found free of contamination and was reinstalled using new seals
8	FCU fuel filter P/N: AN6235-3A Replacement	Filter found free of contamination, new filter element installed
9	Starter Generator DRY SPLINES P/N: 23048-018 Overhaul	Use of 100hrs tolerance as per Air Roberval maintenance schedule Q2739 and PO VVY-2014-06
10	Engine chip detector Inspection	Carried out, no continuity found
11	Vacuum pump vanes inspection	Pump vanes found within serviceable limits
12	Fuel and oil leak test Test	Carried out, no leaks found
15	Data Plate Speed Run Check Ref : Data sheet to be filled and result must be within operating limits	Engine ground run carried out, no leaks found

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Sébastien Larue License no.: M905236

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVYV
 Work report number: ARL 5598
 Date: oct. 16, 2012
 Engine log

Aircraft TTAF : 23995.1
 Total Landings : 12514.0
 Engine TTSO : 2504.0
 Landings TCSO : 2914.0

Engine SN: PCE-52614

- | Item | Description | Correction |
|------|--|------------|
| 1 | Cycles correction from Oct 2, +12 cycles, new total: 12914 | |
| 2 | 700hrs insp C/O as per Air Roberval M/S Q2739 and PO VVY-2012-11 | |
| 4 | Engine oil filter insp. found free of contamination and reinst w/ new seals | |
| 5 | Engine chip detector insp. no continuity found | |
| 6 | FCU fuel filter found free of contamination, new filter installed w/ new seals | |
| 7 | FCU fuel strainer found free of contamination, reinst w/ new seals | |
| 8 | Both airframe fuel filters found free of contamination, reinst w/ new seals | |
| 9 | Fuel and oil leak test C/O, none found | |
| 10 | Engine data plate speed run C/O, performances within target | |
| 12 | Cycles correction from July 7, -400 cycles, now to read: 12514 | |

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4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVU
 Work report number: ARL 5641
 Date: janv. 10, 2013
 Engine log

Aircraft TTAF : 24076.4
 Total Landings : 12663.0
 Engine TTSO : 2585.3
 Landings TCSO : 3063.0

Engine SN: PCE-52614

- | Item | Description | Correction |
|------|---|------------|
| 1 | 100 hrs Inspection Accomplishment | |
| 2 | 200 hrs Inspection Accomplishment | |
| 3 | 300 hrs Inspection Accomplishment | |
| 4 | 400 hrs Inspection Accomplishment | |
| 5 | 500 hrs Inspection Accomplishment | |
| 6 | 600 hrs Inspection Accomplishment | |
| 7 | 700 hrs Inspection Accomplishment | |
| 8 | 800 hrs Inspection Accomplishment | |
| 20 | Engine Oil Filter Inspection and/or Replacement | |
| 21 | FCU fuel filter P/N: AN6235-3A Replacement | |
| 22 | FCU fuel strainer Inspection | |
| 23 | Starter generator dry splines Lubrication | |
| 24 | Starter Generator brushes Dry Splines P/N: 23048-018 S/N: 8044 Inspection Ref: Inspect for condition and wear | |
| 25 | Torque Meter Calibration Calibration | |
| 26 | ITT System Calibration | |
| 27 | Engine chip detector Inspection | |
| 28 | Vacuum pump U/S | |
| 29 | Vacuum regulator U/S | |
| 30 | Vacuum regulator valve mounting rack needs cracks and bent | |
| 31 | Tanis engine preheater must be installed | |

Correction
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-12
 Filter found free of contamination and was reinstalled using new seals
 Filter found free of contamination, new filter element installed
 Strainer found free of contamination and was reinstalled using new seals
 Starter removed from the engine, brushes found within serviceable limits, starter splines lubricated and then reinstalled on the engine
 Starter removed from the engine, brushes found within serviceable limits, starter splines lubricated and then reinstalled on the engine
 Carried out, found within serviceable limits
 Carried out, found within serviceable limits
 Carried out, no continuity found
 Overhauled pump p/n: 215CC s/n: 957417 installed
 Overhauled regulator p/n: 3V-195 s/n: DG611A
 The rack was removed from the aircraft and repaired then reinstalled
 Complete tanis system with harness that was previously removed from the old engine was prepared and reinstalled on this engine

- | | | |
|-----|--|---|
| 32 | Many holes must be capped on turbine interstage firewalls | Stainless steel patches fabricated and installed in place with high temp silicone |
| 33 | Fuel and oil leak test Test | Carried out, no leaks found |
| 34 | Data Plate Speed Run Check Ref: Data sheet to be filled and result must be within operating limits | Engine ground run, performances found within target |
| 167 | Aircraft technical logs must be updated | Carried out |
| 168 | TEST FLIGHT: VERIFY AIRCRAFT HANDLING IN FLIGHT, BRAKES AND STEERING FOR PROPER OPERATION | |

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Sébastien Larue License no. M905236

TOTALS
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Section 3A: Engine Service and Mai

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES	
	HOURS	min	HOURS	min	Sub Total	TOTAL
BROUGHT FORWARD →						



4513, ROUTE 373 S
Ph. Office: 1-418-679-
Fax: 1-418-679-8692
info@aviationrl.com

Aircraft TTAF : 23807
Total Landings : 1262

Item	Description
1	500 hrs insp C/O as per Air Roberval M/S Q2739 and PO VVY-2012-09
3	Engine oil filter insp. found free of contamination and reinst w/ new seals
4	Engine chip detector insp. no continuity found
5	FCU fuel strainer insp. found free of contamination and reinst w/ new seals
6	FCU fuel filter found free of contamination, new filter installed
7	Fuel and oil leak test C/O, none found
8	Engine data plate speed run C/O, performances within target

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Sébastien Larue License no: M905236



4513, ROUTE 373 ST-F
Ph. Office: 1-418-679-44
Fax: 1-418-679-8692
info@aviationrl.com

Aircraft TTAF : 23904.9
Total Landings : 12767

Item	Description
1	600 hrs Inspection Accomplishment
5	Engine Oil Filter Inspection and/or Replacement
6	Engine Oil Filter P/N: 05228-7579431AM Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref : AS per SB1215/1282
7	Engine chip detector Inspection
8	Starter generator dry splines Lubrification
9	Starter Generator brushes Dry Splines P/N: 23048-018 S/N: 8044 Inspection Ref : Inspect for condition and wear
10	Fuel Nozzle Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]
11	Borescope Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]
12	FCU fuel filter P/N: AN6235-3A Replacement
13	FCU fuel strainer Inspection
14	ITT System Calibration
15	Torque Meter Calibration Calibration
16	Fuel and oil leak test Test
17	Data Plate Speed Run Check Ref : Data sheet to be filled and result must be within operating limits

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Sébastien Larue License no M905236

PREVIOUS TOTALS					
TOTALS SINCE NEW					

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			

Aviation R & L inc.
 4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVYV
 Work report number: ARL 5554
 Date: sept. 08, 2012
 Engine log

Aircraft TTAf : 23807.7
 Total Landings : ~~12621.0~~ **12221.7**
 Engine TTSO : 2316.6
 Landings TCSO : ~~3021.0~~ **2621.7** Correction
 Engine SN: PCE-52614

Item Description
 1 500 hrs insp C/O as per Air Roberval M/S Q2739 and PO VVY-2012-09
 3 Engine oil filter insp. found free of contamination and reinst w/ new seals
 4 Engine chip detector insp. no continuity found
 5 FCU fuel strainer insp. found free of contamination and reinst w/ new seals
 6 FCU fuel filter found free of contamination, new filter installed
 7 Fuel and oil leak test C/O, none found
 8 Engine data plate speed run C/O, performances within target

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

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Aviation R & L inc.
 4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVYV
 Work report number: ARL 5562
 Date: sept. 25, 2012
 Engine log

Aircraft TTAf : 23904.9
 Total Landings : ~~12767.0~~ **12367.7**
 Engine TTSO : 2413.8
 Landings TCSO : ~~3167.9~~ **2767.9** Correction
 Engine SN: PCE-52614

Item Description
 1 600 hrs Inspection Accomplishment
 5 Engine Oil Filter Inspection and/or Replacement
 6 Engine Oil Filter P/N: 05228-7579431AM Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614] Ref: AS per SB1215/1282
 7 Engine chip detector Inspection
 8 Starter generator dry splines Lubrification
 9 Starter Generator brushes Dry Splines P/N: 23048-018 S/N: 8044 Inspection Ref: Inspect for condition and wear
 10 Fuel Nozzle Replacement [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]
 11 Borescope Inspection [Master: Engine, P/N: PT6A-34, S/N: PCE-52614]
 12 FCU fuel filter P/N: AN6235-3A Replacement
 13 FCU fuel strainer Inspection
 14 ITT System Calibration
 15 Torque Meter Calibration Calibration
 16 Fuel and oil leak test Test
 17 Data Plate Speed Run Check Ref: Data sheet to be filled and result must be within operating limits

Carried out as per Air Roberval maintenance schedule Q2739 and PO VVY-2012-081098
 Filter found free of contamination, new filter element p/n: 3028419 installed using new seals
 Chafing marks found on oil filter body, new filter element p/n: 3028419 installed using new seals
 Carried out, no continuity found
 Starter generator removed from the engine, brushes found within serviceable limits, splines inspected and lubricated then starter was reinstalled
 Starter generator removed from the engine, brushes found within serviceable limits, splines inspected and lubricated then starter was reinstalled
 Fuel manifolds removed from the engine, overhauled fuel manifolds set MAN-S2 acquired from Standard Aero Work Order ST309215 p/n: 3106346-01 x3, 3106347-01 x 10. Inlet manifold p/n: 3014703 cleaned and flow tested by Standard aero installed. Manifolds were installed using new gaskets and seals. Wet monitoring run carried out, no leaks found, engine ground run, no leaks found. Work performed IAW PT6A-34 maintenance manual 3021242 pages 206-209
 Carried out as per PT6A-34 maintenance manual p/n: 3021242 pages 617-621. No defects found on inspected components
 Filter found free of contamination, new filter element installed
 Strainer found free of contamination and was reinstalled using new seals
 Carried out, found within serviceable limits
 Carried out, found within serviceable limits
 Carried out, no leaks found
 Engine ground run, performances found within target

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

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 Sébastien Larue License no. M905236

PREVIOUS TOTALS						
TOTALS SINCE NEW						

CARRY FORWARD to Top of Next Page

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			

BROUGHT FORWARD →



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVYV
 Work report number: ARL 5527
 Date: août 23, 2012
 Engine log

Aircraft TTAF : 23709.9 Engine TTSO : 2218.8
 Total Landings : 12030.0 Landings TCSO : 2430.0 Engine SN: PCE-52614

Item	Description	Correction
1	400 hrs Inspection Accomplishment	Carried out as per Ai Roberval maintenance schedule Q2739 and PO VVY-2012-08
5	Engine Oil Filter Inspection and/or Replacement	Engine oil filter removed from the engine and inspected, magnetic metallic particles found in the filter, engine removed from service
6	Engine PT6A-34 s/n: PCE-52597 must be removed from the aircraft and sent for inspection/ repair	Metal contamination found in oil filter, engine complete with components and accessories removed from the aircraft and prepared for shipment to overhaul facility
7	Rental engine PT6A-34 s/n: PCE-52614 must be installed on the aircraft	Rental engine from Standard aero installed on the aircraft, overhauled overspeed governor p/n: 210632 s/n: 1704942J provided by Standard aero installed, FCU removed from previous engine reinstalled using new seal p/n: 3244788-6 s/n: A74561, installed the following accessories removed from the previous engine: vacuum pump, Np and Ng tach generators. Engine replenished using BP2380 oil. Propeller reinstalled using new seal. Engine control riggings adjusted IAW PT6A-34 maintenance manual 3021243 and vazaar installation drawings, dual safety control inspection carried out. Engine TTSO: 2218.8, TCSO: 2430
8	Starter Generator brushes Dry Splines P/N: 23048-018 S/N: 8044 Inspection Ref : Inspect for condition and wear	Brushes found within serviceable limits
9	Starter generator dry splines Lubrication	
10	Starter generator scat duct worn	Starter generator reinstalled on rental engine, splines lubricated
11	Torque Meter Calibration Calibration	New scat duct installed
12	ITT System Calibration	Carried out, found within serviceable limits
13	Oil cooler cleaning	Carried out, found within serviceable limits
14	Oil Cooler Pres. test	Oil cooler and all oil lines removed from the aircraft and cleaned/ flushed with clean oil then reinstalled on the aircraft
15	Fuel and oil leak test Test	Carried out, no leaks found
16	Data Plate Speed Run Check Ref : Data sheet to be filled and result must be within operating limits	Carried out, no leaks found
24	TEST FLIGHT: VERIFY ENGINE PERFORMANCES ON TAKEOFF AND LEVEL FLIGHT	Engine data plate speed runs carried out, performances found within target

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
Sébastien Larue License no. M905236

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I certify that I have conducted a dual safety inspection of the controls affected by the work done.
Jako Larue License no. AMO 47-90

Subject to satisfactory test flight



4513, ROUTE 373 ST-FÉLICIEN (QUÉBEC) G8K 3A3
 Ph. Office: 1-418-679-4444
 Fax: 1-418-679-8692
 info@aviationrl.com

Aircraft registration: C-FVYV
 Work report number: ARL 5527-1
 Date: août 23, 2012
 Engine log

Aircraft TTAF : 23709.9 Engine TTSO : 2218.8
 Total Landings : 12030.0 Landings TCSO : 2430.0 Engine SN: PCE-52614

Item	Description	Correction
1	FCU from previous engine to be cleaned and installed on rental engine	FCU p/n: 3244788-6 s/n: A74561 cleaned and installed on rental engine using new seals and hardware. Riggings adjusted IAW PT6A-34 maintenance manual, dual safety control inspection carried out. Time since overhaul on unit: 3474.8hrs

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The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
Sébastien Larue License no. M905236

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I certify that I have conducted a dual safety inspection of the controls affected by the work done.
Jako Larue License no. AMO 47-90

THIS PAGE TOTALS					
PREVIOUS TOTALS					
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Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			

Work Completed

StandardAero

Date 21-Aug-12

Serial # PC-E 52614 Model # PT6A-34 W/O # S298999

Pratt & Whitney PT6A-34 Engine S/N PC-E 52614 post rental recertification performed in accordance with CI 3.19, Pratt & Whitney Manuals 3021243 dated November 26, 2010 and the current maintenance rules of the Canadian Aviation Regulations. The product is approved for return to service in compliance with CAR 571, FAR Part 43.17 and EASA Part-145 (reference EASA Approval Certificate EASA.145.7059).

RDA repairs incorporated:

None No RDA Repairs have been incorporated this visit.

The engine is comprised of the following components:

Gas Generator S/N	PC-E 52614	TTSN 2276.6	TSO/V 2218.8	TCSN 2630	CSO 2430
Power Section S/N	52614-100	TTSN 2276.6	TSO/V 2218.8	TCSN 2630	CSO 2430

All pertinent details of work performed are on file at this organization under Work Order No. S298999 ***End***

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Allan Currie
Approved Maintenance Organization #22-58

1

Life Limited Components Installed - Gas Generator

StandardAero

Date: 21-Aug-12

Serial # PC-E 52614 Model # PT6A-34 W/O # S298999
TTSN 2276.6 TSO/V 2218.8 TCSN 2630 CSO/V 2430
S/B 1002 Rev. # 27

	Part #	Serial #	Cycle Limit	CSN	Cycles Remain.	Hrs. Limit	TSN	Hrs. Remain.
CT Disc	3013411	2D020	16000	2630	13370	--	--	--
Rotor Shaft	--	--	--	--	--	--	--	--
1st Stage	3013111	6L015	19000	2630	16370	--	--	--
2nd Stage	3013712	6L893	24000	2630	21370	--	--	--
3rd Stage	3011713	6L758	25000	2630	22370	--	--	--
4th Stage	--	--	--	--	--	--	--	--
4th Spacer	--	--	--	--	--	--	--	--
Impeller	3013176	6B698	19000	2630	16370	--	--	--

CT Vane Part # 3032151CL Serial # HLA560D
CT Blade Part # 3039901 Qty 58
Part # -- Qty --

Class 6.02
TTSN 629.6 TTSO --
TTSN -- TTSO --

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Allan Currie
Approved Maintenance Organization #22-58

2

Life Limited Components Installed - Power Section

StandardAero

Date: 21-Aug-12

Serial # 52614-100 Model # PT6A-34 W/O # S298999
TTSN 2276.6 TSO/V 2218.8 TCSN 2630 CSO/V 2430
S/B 1002 Rev. # 27

	Part #	Serial #	Cycle Limit	CSN	Cycle Remain.
1st PT Disc	3022412	6P009	20000	2630	17370
2nd PT Disc	--	--	--	--	--
1st Stage Bushing	BRONZE	--	--	--	--
1st Stage PT Vane	Not Dism.	--	--	--	--
PT Blades	Part #	Qty	Class --	TTSN --	TTSO --

THIS PAGE TOTALS

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Allan Currie
Approved Maintenance Organization #22-58

3

Installed Accessories

StandardAero

Date: 21-Aug-12

Serial # PC-E 52614	Model # PT6A-34	W/O # S298999	TTSN 2276.6
ACCESSORY	PART NUMBER	SERIAL NUMBER	TSO
Bleed Valve Assy.	3100829-03	6K191	458.4
Ignition Exciter	10-381550-1	17634	2640.8
Oil to Fuel Heater	10552 E	WA12079	458.4
Start Fuel Control	252534-3	11730	458.4
Fuel Control Assy.	None Installed	--	--
Fuel Pump Assy.	025323-101-03	5107	458.4
Overspeed Governor	None Installed	--	--
Propeller Governor	8210-002-01	16222526	0.0 TSN
P3 Filter	3035142	SS1463R	190.3 TSN
Fuel Filter	AN6235-3A	SS1570R	0.0 TSN
Oil Filter	3059257-01	SS1569R	0.0 TSN

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Allan Currie
Approved Maintenance Organization #22-58

4

CARRY FORWARD to Top of Next Page

TOTALS SINCE NEW

Section 3A: Engine Service and Maintenance Log

DATE	TIME RUN		TIME SINCE OVERHAUL		CYCLES	
	HOURS	min	HOURS	min	Sub Total	TOTAL
4/27/2012			2028	5		2213

INSTALLATIONS, INSPECTIONS

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA

Date	Vol	Page	TTSN TCSN	TTSO TCSO	Description
06/20/2012	26	36289	2152.3 2484	2094.5 2284	Complete "A" Check @ 21,000 hours TTAF as per MGAS-501-A Mech: 379809 DAVID BOSC Insp: 379809 DAVID BOSC
06/20/2012	26	36291	2152.5 2486	2094.7 2286	Snag 36290A Idle Blade angle unsatisfactory. Mech: 379809 DAVID BOSC Insp: 377806 TREVOR PISCHKE

Corrective Action

"A" Check completed as per MGAS-501-A.

Tech: HOOP01 KIM HOOPER

Idle Blade angle on left and right engine adjusted, dual inspection of engine controls carried out.
Tech: HOOP01 KIM HOOPER

Aircraft/WO/Task
MCN

C-FWAH 120658-50
0500-0125

@ 20,994- TTSW A/C

C-FWAH 120659-10

@ 20,994.2 TTSW A/C



RMA W/O: 2903
DATE: 10-Aug-12
ENG S/N: PCE-52614
A/C TTSN: 21,118.3

THE FOLLOWING WAS COMPLETED UNDER ROCKY MOUNTAIN AIRCRAFT WORK ORDER: 2903

REMOVED L/H ENGINE S/N PCE-52614 FROM C-FWAH DHC-6-300 S/N 240

"The maintenance described above has been performed in accordance with the applicable standards of airworthiness." AMO 46-89

[Signature]
427550



THIS PAGE TOTALS					
PREVIOUS TOTALS					
TOTALS SINCE NEW					

CARRY FORWARD to Top of Next Page

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			
BROUGHT FORWARD →									

Installed Accessories

Serial #	Model #	W/O #	Date:	TTSN	TSO
PC-E 52614	PT6A-34	S297741	16-Apr-12	2086.3	
ACCESSORY	PART NUMBER	SERIAL NUMBER			
Bleed Valve Assy.	3100829-03	6K191			268.1
Ignition Exciter	10-381550-1	17634			2450.5
Oil to Fuel Heater	10552E	WA12079			268.1
Start Fuel Control	252534-3	11730			268.1
Fuel Control Assy.	3244777-6-5-3-2	A59351			720.0
Fuel Pump Assy.	025323-101-03	5107			268.1
Overspeed Governor	210625	1120876 T			0.0
Propeller Governor	8210-004-01	2247365			594.1 TSN
P3 Filter	3038142	SS1463R			0.0 TSN
Fuel Filter	AN6235-3A	SS1555R			0.0 TSN
Oil Filter	3059257-01	SS1556R			0.0 TSN

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Authorized Signatory *Allan Currie*
Allan Currie

April 27 2012

StandardAero

STARTER DRIVE GEAR CONFIGURED TO WET SPLINE ON PT6A-34 ENGINE S/N PCE-52614. REMOVED ACCESSORY GEARBOX FROM GAS GENERATOR, DISASSEMBLED & INSPECTED INLET CASE, AGB COUPLING SPLINES AND GEARS. REPLACED GEAR SHAFT P/N 3029567 WITH O/H GEAR SHAFT ASSEMBLY P/N 3017609, S/N SS5734F. REPLACED AGB HOUSING, REMOVED P/N 3018950 AND INSTALLED 3052910-01. REPLACED ALL PACKING AND "O" RINGS. INSTALLED ACCESSORY GEAR BOX ON GAS GENERATOR.

ALL REMAINING COMPONENTS AFFECTED BY THE WORK ACCOMPLISHED WERE VISUALLY INSPECTED SERVICEABLE.

ALL WORK PERFORMED IAW PWC M/M MANUAL P/N 3021242 REV.49 DATED 10 DECEMBER 2010 AND THE CURRENT MAINTENANCE RULES OF THE CANADIAN AVIATION REGULATIONS AND FEDERAL AVIATION REGULATIONS.

A SATISFACTORY POWER ASSURANCE RUN AND LEAK CHECK IS REQUIRED PRIOR TO NEXT FLIGHT

THE ENGINE IS COMPRISED OF THE FOLLOWING COMPONENTS:

G/G S/N PCE-52614	TTSN 2086.3	TSO 2028.5	TCSN 2413	CSO 2213
P/S S/N PS-52614-100	TTSN 2086.3	TSO 2028.5	TCSN 2413	CSO 2213

THIS UNIT IS RELEASED SERVICEABLE IAW CAR SUB PART 571 AND THE CURRENT FAA REGULATIONS PART 43.17 AND EASA PART-145 (Ref. EASA Approval Certificate EASA.145.7059). ALL PERTINENT DETAILS OF WORK PERFORMED ARE ON FILE AT THIS AGENCY UNDER WORK ORDER(S) SB299069.

Satish Lal *Satish Lal*

Field Service Representative

Standard Aero Ltd.

A.M.O. Approval # 22-58



RMA W/O: 2855 & 2853 A/C TTSN: 20,928.0
DATE: 10-May-12 A/C TCSN: 20811
ENGINE S/N: PCE 52614 A/C S/N: 240
ENG TSO: 2,028.5 ENG CSO: 2213
ENG TTSN: 2086.3 ENG TCSN: 2413

THE FOLLOWING WAS COMPLETED UNDER ROCKY MOUNTAIN AIRCRAFT WORK ORDER: 2855 & 2853

REMOVED L/H ENGINE S/N PCE RB0131 COMPLETE WITH QEC COMPONENTS. PREPARED FOR SHIPMENT TO OVERHAUL FACILITY

INSTALLED L/H ENGINE S/N PCE52614 COMPLETE WITH QEC COMPONENTS

INSTALLED:

(1) MS21250-06042 BOLT - NEW (4) PDMCSP282-29 BOLT - NEW

CONDUCTED DPS RUNS AND ENGINE PERFORMANCE RUNS PRE AND POST MAINTENANCE.

CONDUCTED STATIC AND DYNAMIC ENGINE RIGGING

CONDUCTED T5 SYSTEM CALIBRATION CHECK. FOUND TO BE WITHIN M.M. LIMITS, NO FURTHER ACTION REQUIRED

RECALIBRATED L/H AND R/H TORQUE INDICATION SYSTEMS. SEE SHEETS ON FILE
REPLACED L/H ENGINE STARTER GENERATOR BLAST DUCT

INSTALLED:

(1) C6E1027-1 DUCT ASSY - REP

REPLACED L/H ENGINE GAS GENERATOR CASE DRAIN

INSTALLED:

(2) AN901-8C GASKET - NEW (1) C6EM1033-27 ADAPTER - NEW

ASSISTED WITH REMOVAL AND REPLACEMENT OF AGB CASE, ACCESSORIES AND STARTER DRIVE WET SPLINE INSTALLATION

REPAIRED L/H AND R/H ENGINE IGNITION HARNESS WIRING

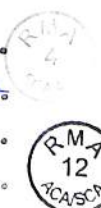
"I have conducted an inspection for conformance to the Type of the Flight / Powerplant Controls that were affected by the work accomplished."

1 Signature of AME *[Signature]*

Licence No. 366341 Date May 10, 2012

2 Signature of AME *[Signature]*

Licence No. 428201 Date May 10/12



"The maintenance described above has been performed in accordance with the applicable standards of airworthiness." AMO 46-89

[Signature]
366341

DATA PLATE SPEED CHECK

Aircraft Registration C-FWAH

Engine S/N PL-E52614

Date MAY 5th 2012

Engine Position LH

O.A.T. 0°

Relative Barometric Pressure 30.00*

Data Plate Trim Speed 94.7%

* NOTE: Adjust altimeter needles to zero and read inches of Hg in small window.

Signature of Mechanic 

<u>ITEM</u>	<u>TARGET</u>		<u>OBSERVED</u>
ITT	<u>660</u>		<u>625</u>
Ng	<u>94.7</u>	RPM	<u>89</u>
Wf	<u>350</u>	LBS/HRS	<u>300</u>
Torque	<u>42.5</u>		<u>42.5</u>
Np	<u>96%</u>	RPM	<u>96%</u>
Observed Oil Temp	<u>60°</u>		<u>60°</u>
Observed Oil Pressure	<u>88</u>	PSI	<u>88</u>

NOTE: To obtain Ng RPM multiply Ng % by 37500

ALERT

*This card must be completed and returned with rental engine.
Failure to do so will result in customer being charged a recertification fee.*

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		INSTALLATIONS, INSPECTIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	min	HOURS	min	Sub Total	TOTAL			

THE FOLLOWING ENTRY HAS BEEN TRANSCRIBED FROM THE PREVIOUS LOG BOOK.

Work Completed

StandardAero
Date: 16-Apr-12

Serial # PC-E 52614 Model # PT6A-34 W/O # S297741

Pratt & Whitney PT6A-27 Engine S/N PC-E 52614 Converted to a PT6A-34 IAW STA SE-96-2, post rental recertification, H.S.I. Performed, flowed an cleaned Fuel Nozzles in accordance with CI 3.19, Pratt & Whitney Manuals 3021243 dated November 26, 2010 and the current maintenance rules of the Canadian Aviation Regulations. The product is approved for return to service in compliance with CAR 571, FAR Part 43.17 and EASA Part-145 (reference EASA Approval Certificate EASA.145.7059).

RDA repairs incorporated:
C-RE96-204 PT6 Aeroblue Coating Substitute for Serma Tech Process 5380DP
SE-96-2 P&W PT6A-27 and 28 Mode Engine Conversion

The engine is comprised of the following components:

Gas Generator S/N	PC-E 52614	TTSN 2086.3	TSO/V 2028.5	TCSN 2413	CSO 2213
Power Section S/N	52614-100	TTSN 2086.3	TSO/V 2028.5	TCSN 2413	CSO 2213

All pertinent details of work performed are on file at this organization under Work Order No. S297741 ***End***

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory: *Allan Currie*
Allan Currie
Approved Maintenance Organization #22-58

Engine Test Certificate

StandardAero
Date: 16-Apr-12

Serial # PC-E 52614 Model # FT6A-34 W/O # S297741

Established After: Repair

Declared Engine Performance Corrected for ISA Condition

RATING	SHP	Ng SPEED	SFC	T5 R	PS3 RATIO
TAKE-OFF	750	36450	0.595	1775	
DATA PLATE SPEED	644	35500			
RPM %		94.67%			
PRESSURE RATIO	6.8 @	36600 Rpm			
TRIM STICK	3031417CL40				
OIL TYPE USED	BP 2380				
FUEL TYPE USED	Jet A-1				

I hereby certify that this engine has been tested in accordance with the manufacturer's recommendations and requirements.

Standard Aero Limited
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Authorized Signatory: *Allan Currie*
Allan Currie
Approved Maintenance Organization #22-58

Life Limited Components Installed - Gas Generator

StandardAero
Date: 16-Apr-12

Serial # PC-E 52614 Model # PT6A-34 W/O # S297741
TTSN 2086.3 TSO/V 2028.5 TCSN 2413 CSO/V 2213
S/B 1002 Rev. # 25

	Part #	Serial #	Cycle Limit	CSN	Cycles Remain.	Hrs. Limit	TSN	Hrs. Remain.
CT Disc	3013411	2D020	16000	2413	13587	--	--	--
Rotor Shaft	--	--	--	--	--	--	--	--
1st Stage	3013111	6L015	19000	2413	16587	--	--	--
2nd Stage	3013712	6L893	24000	2413	21587	--	--	--
3rd Stage	3011713	6L758	25000	2413	22587	--	--	--
4th Stage	--	--	--	--	--	--	--	--
4th Spacer	--	--	--	--	--	--	--	--
Impeller	3013176	6B698	19000	2413	16587	--	--	--

CT Vane Part # 3032151CL Serial # HLA560D
CT Blade Part # 3039901 Qty 58
Part # -- Qty --

Class 6.02
TTSN 439.3 TTSO N.PREV
TTSN -- TTSO --
Authorized Signatory: *Allan Currie*
Allan Currie
Approved Maintenance Organization #22-58

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Life Limited Components Installed - Power Section

StandardAero
Date: 16-Apr-12

Serial # 52614-100 Model # PT6A-34 W/O # S297741
TTSN 2086.3 TSO/V 2028.5 TCSN 2413 CSO/V 2213
S/B 1002 Rev. # 25

	Part #	Serial #	Cycle Limit	CSN	Cycle Remain.
1st PT Disc	3022412	6P009	20000	2213	17787
2nd PT Disc	--	--	--	--	--
1st Stage Bushing	BRONZE	--	--	--	--
1st Stage PT Vane	Not Dism.	--	--	--	--
PT Blades	Part # --	Qty --	TTSN --	TTSO --	--

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ENGINE DATA

1. Make
2. Model
3. Specification
4. Manufacturer's Serial Number
5. Date of Manufacture
6. Aircraft Inspection Cycle

PRATT & WHITNEY CANADA INC.
PT6A-34
PC-E 52614
December 1981

* HSI 2008

* Originally -28