

Cessna CITATION

Citation Customer Service
The Cessna Aircraft Company
Post Office Box 7706
Wichita, KS 67277
Phone: 316-517-6291 / Fax: 316-517-8500

CESCOM

Maintenance Transaction Record

MTR ID: 775074
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☐ Airframe
Entries

☒ Eng. #1
Serial No. LB0091

☐ Eng. #2
Serial No. _____

☐ APU
Serial No. _____

☐ Freon
Serial No. _____

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

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 TI Cycles	Engine 2 TI Cycles	APU Hrs	APU Events	Freon Hrs
510-0042	0042	C-GMMU	Jul-24-2009	ICT	500.4	294	500.4		294				

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

Transaction	Item	No.	Type	Item Name	Position	Part Number / Alternate Part Number	Mod Level	Part Serial	Removal Reason	Installed Part Status	TSO Installed Part	Material Costs	Man Hours
75074001	1	-		ENGINE BORESCOPE INSPECTION	E1**L			LB0091					
				Comments: Accomplished Borescope Inspection on the left engine IAW Pratt & Whitney Canada 615F-A engine M/M chapter 72-00-00. Leak and operational check good.									
75074002	2	-		OIL FILTER ANALYSYS	E1**L			LB0091					
				Comments: Accomplished Oil filter Analysis IAW Pratt & Whitney 615F-A M/M chapter 79-20-01. Leak check good.									
057106	3	2		ENGINE MINOR ITEMS	E1**L			LB0091					
				Comments: Accomplished Engine Minor Items Inspection IAW Pratt & Whitney Canada 615F-A M/M chapter 05-20-00.									
75074005	4	-		ENGINE DESALINIZATION	E1**L			LB0091					
				Comments: Accomplished engine desalinization /fresh water rinse IAW Pratt & Whitney Canada 615F-A M/M chapter 71-00-00. Leak and operation check good.									
75074007	5	-		Maintenance Note	E1**L			LB 0091					

Comments: During Borescope of this engine radial cracks were found on several combustor floating collars. These cracks were acceptable for continued operation per P&WC 615F-A Engine M.M. chapter 72-00-00 provided the engine was borescoped every 50 flight hours. However Pratt and Whitney Canada issued a deviation letter Dated 1 July 2009 extending the the borescope inspection to an interval not to exceed 600 flight hours. A copy of this letter was put in the Engine log book of this aircraft.

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc. Removal Reasons: W - Worn to Limits, S - Scheduled, U - Unscheduled, C - Convenience, N - Other (note in comments) Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility WICHITA CITATION SERVICE CENTER		Certified Repair Station Number CNQR918C	Work Order No. 2-71725
Work Performed By Wichita Citation Service Center		Certificate No. CNQR918C	Date Jul-24-2009
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Other (Specify) _____ and the aircraft identified above is presently approved for return to service			
Work Inspected by Steven Sprenkle		Certificate No. CNQR918C	Date Jul-24-2009
Permanent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.			

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CSNA-1023-W-R-2003-11-07



CESSNA CITATION

CESCOM
Maintenance Transaction Record

MTR ID: 735774

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Citation Customer Service
The Cessna Aircraft Company
Post Office Box 7706
Wichita, KS 67277
Phone: 316-517-6291 / Fax: 316-517-8500

☐ Airframe
Entries

☒ Eng. #1
Serial No. LB0091

☐ Eng. #2
Serial No. _____

☐ APU
Serial No. _____

☐ Freon
Serial No. _____

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
510-0042	0042	N591ES	Apr-14-2009	KFXE	440	245	440	440	245	245			1

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

Item	Transaction No. Type	Item Name	Position	Part Number / Alternate Part Number	Mod Level	Part Serial	Removal Reason	Installed Part Status	TSO Installed Part	Material Costs	Man Hours
057101	1 2	ENGINE COMPRESSOR WASH	E1**L								

Comments: Complied with engine compressor and power recovery wash referencing 510 and PWC 615 Maintenance Manuals.

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc. Removal Reasons: W - Worn to Limits, S - Scheduled, U - Unscheduled, C - Convenience, N - Other(note in comments) Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility <u>Banyan Air Service</u>	Certified Repair Station Number <u>NA</u>	Work Order No. <u>26847</u>
Work Performed By <u>Banyan Air Service</u>	Certificate No. <u>NA</u>	Date <u>Apr-14-2009</u>
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Other (Specify) _____ and is approved for return to service. Pertinent details of the work are on file at this agency.		
Work Inspected by <u>Paul J. Baran</u>	Certificate No. <u>A&P 2169089</u>	Date <u>Apr-14-2009</u>
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.		

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CESSNA
CITATIONCitation Customer Service
The Cessna Aircraft Company
Post Office Box 7706
Wichita, KS 67277
Phone: 316-517-6291 / Fax: 316-517-8500**CESCOM**
Maintenance Transaction RecordMTR ID: 640118
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This Maintenance Report is To Be Used Solely For (Check One)

☐ Airframe
Entries☒ Eng. #1
Serial No. LB0091☐ Eng. #2
Serial No. _____☐ APU
Serial No. _____☐ Freon
Serial No. _____**Aircraft Identification and Status**

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Engine 1 Total Hrs	Engine 2 Total Hrs	Engine 1 Ttl Cycles	Engine 2 Ttl Cycles	APU Hrs	APU Events	Freon Hrs
510-0042	0042	N591ES	Oct-21-2008	MCO	341.6	187	341.6	341.6	187	187			

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

Item	Transaction No.	Type	Item Name	Position	Part Number / Alternate Part Number	Mod Level	Part Serial	Removal Reason	Installed Part Status	TSO Installed Part	Material Costs	Man Hours
057106	1	2	ENGINE MINOR ITEMS	E1**L								
Comments: Complied with IAW PWC 615F-A Maintenance Manual chapter 05-20-00. Operational and leak checks good.												
057107	2	2	ENGINE FUEL FILTER REPLACE	E1**L								
Comments: Complied with IAW PWC 615F-A Maintenance Manual chapter 05-20-00. Leak checks good.												

Trans. Type: 1 - Component, 2 - Inspection, 3 - SB, 4 - AD, -- Misc. Removal Reasons: W - Worn to Limits, S - Scheduled, U - Unscheduled, C - Convenience, N - Other (note in comments) Installed Part Status: N - New, R - Repaired/Rebuilt, S - Serviceable, O - Overhauled

Repair Facility Orlando Citation Service Center	Certified Repair Station Number CNQ8918C	Work Order No. 6028012
Work Performed By Orlando Citation Service Center	Certificate No. CNQ8918C	Date Oct-21-2008
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Other (Specify) _____ and the aircraft identified above is presently approved for return to service		
Work Inspected by Mitchell Spring <i>Mitchell Spring</i>	Certificate No. CNQ8918C	Date Oct-21-2008
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.		

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CSNA-1023-W-R-2003-11-07



Citation Product Support

The Cessna Aircraft Company

Post Office Box 7706 / Wichita, Kansas 67277

Telefax: 316-517-8500 / Phone: 316-517-6291

CESCOM**Maintenance Transaction Report**

This Maintenance Transaction Report Is To Be Solely For (Check One)

☐ Airframe
Entries

☒ Eng. # 1
Serial No. **PCE-LB0091**
☐ Eng. #2
Serial No. **N/A**
☐ APU
Serial No.
Aircraft Identification and Status

A/C Serial No. 510-0042	A/C Unit No. 0042	A/C Registration N591ES	Date (Mo.-Day-Yr.) 	City Identifier IDP	Total A/C Hours 5.0	Total A/C Landings 2	Total Engine Hours #1 5.0 #2 N/A	Total Engine Cycles #1 2 #2 N/A	APU Hours 	APU Events
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Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Cescom Item Code	Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	1												
	2												
	3												
	4												
	5												
	6												
	7												
	8												

Type Transaction

1. Component Change
2. Inspection Accomplished
3. Service Bulletin Accomplished
4. Airworthiness Directive Accomplished

 Detail Method Of Compliance
Under Comments Below

 W - Worn To Limits
S - Scheduled
U - Unscheduled
C - Convenience
N - Other(note below)

Enter One

Installed Part Status

 N - New
R - Repaired
S - Serviceable
O - Overhauled

Ref No

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.Engine Final Acceptance Test and Inhibiting Run completed satisfactory and certified airworthy for engine serial # **PCE-LB0091**.

N1/RTHO 19063 RPM, 87.3%

N2 41778 RPM, 94.9%

DOT Type Approval E-34

FAA Type Certificate E00073EN

Engine Serial **PCE-LB0091** has been installed new on airframe **510-0042**.

The engine serviced with BP Turbo Oil 2380.

Casey F. Holt ODARF100129CE 11/06/2007

Work Order No.

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AW Page #1

Work Performed By:

Cessna Aircraft Company

Certificate No.

PC-4

Date

11/6/2007

Scheduled Removal Due (TAT)

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration

Work Inspected By:

Certificate No.

Date

**Permanent Aircraft Record - File In
Maintenance Log**