

N318DN

1981 Citation I/SP

Old Engine Logbooks PCE-76919



MSN: 501-0184

Prepared by the worldwide aviation specialists at RidgeAir, Inc.



UNITED
TECHNOLOGIES
PRATT & WHITNEY
CANADA

Pratt & Whitney Canada Inc.

1000 Marie-Victorin
Longueuil, Quebec J4Q 1A1
514 077 9411

05 January 1988

Eagle Aviation
2861 Aviation Way
Columbia Metropolitan Airport
West Columbia, South Carolina
29169

Attention: Mr. R. Richardson
Subject: H.S.I. Extension for JT15D-1A Engine
Serial No. 76919
Reference: Your FAX Dated 28 December 1987 P.01/02
Our
Reference: 5337

Dear Sir:

Based on the information contained in your referenced letter and providing the engine operation continues to be satisfactory, Pratt & Whitney Canada Inc. has no objection to the subject engine having its H.S.I. interval extended to coincide with scheduled overhaul at 3500 hours, therefore not requiring a second H.S.I. prior to overhaul.

Please note that this extension is subject to the concurrence of your local regulatory authority.

Yours truly,

PRATT & WHITNEY CANADA INC.

P. Brazauckas
Representative, Product Support
Turbofan Engines

/jfl
(FB02.)

76919
LH 0411

ENGINE

LOG #2

PC-E-76919

BOOK #1 CLOSED

FROM 8/2/88

TO 03/31/99

ENGINE LOG

1. Make PRATT & WHITNEY OF CANADA
2. Model JT15D-1A
3. Specification 772
4. Mig. Serial No. PCE 76919
5. Date of Manufacture SEPTEMBER, 1977

2- JFSP-1A 2- FCC-76917 ☒ ☐ (Check One)

[illegible]

This Space For Other Maintenance Comments Including: Test Or Calibration Dates, Removed Serial Numbers, Etc

DISASSEMBLED THE OIL PRESS, REGULATOR & CLEANED OUT OILSON ALSO
CLEANED OIL FILTER, REASSEMBLED AND ADJUSTED OIL PRESSURE T.A.W. THE
P & W MAINTENANCE PROGRAM. OPS CHECKED SATISFACTORY. — END —

Repair Facility REPAIR STATION 7175 MAINT-IAC Certified Repair Station Number CRS 114-32 Work Order No. 4875

Work Performed By J. J. J. J. Certificate No. CRS 114-32 Date 8-12-52

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

☒ Federal Aviation Administration
☐ Ministry of Transport
☐ Other (Specify) _____

and the engine identified above is presently airworthy and approved for return to service

Work Inspected By J. J. J. J. Certificate No. CRS 114-32 Date 8-12-52

Permanent Engine Record

Book	Page
	01

Engine Service and Maintenance Record

JT15D-1D PC E 76977 ☒ ☐ Check One

Aircraft Identification and Status							
A/C Serial No.	A/C Unit No.	A/C Registration No.	Unit No. Only	Engine	Total A/C Hours	Total A/C Landings	Total Engine Hours
581-0029	0411	N411WC	914	150	3181.6	3771	

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removed Part Number	Removed Serial Number	Hours	Cycles	Material Costs	Man Hours	Open A/C	Open A/C
1		MAINTENANCE	F-1										
Do Not													
Write													
In This													
Space													

Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removed Reasons (Enter One Only)
 1. Insufficient
 2. Scheduled
 3. Corrosion
 4. Wear To Limits
 5. Service Of Company
 6. One Temp Short
 7. Used In QA
 8. Used In Flight
 9. F.A.S.
 10. Worn
 11. Temp Limited
 12. Standard Component
 13. Other (State Reason)

Installed Part Status
 Hours
 Cycles
 Total Cycles Since New
 Hours Since New Or O/H
 Cycles Since New Or O/H
 1. New 2. Rebuilt 3. Replaced 4. Overhauled 5. Serviceable

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc

1. DISASSEMBLED OIL PRESSURE REGULATOR & CLEANED OUT CARBON, REASSEMBLED
 & GROUND RUN, ADJUSTED AS REQUIRED. NO LEAKS AT THIS TIME
 WORK PERFORMED IAW P+W MAINTENANCE MANUAL. OPS CHECKED
 SATISFACTORY ———— END ————

Repair Facility	CORNAIR 76TH AVIATION INC	Certified Repair Station Number	CRS114-32	Work Order No.	4987
Work Performed By	CJTI	Certificate No.	CRS114-32	Date	9-14-88
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____					
Work Inspected By	John J. [Signature]	Certificate No.	CRS114-32	Date	9-14-88

**Pratt & Whitney Aircraft
 Of Canada Ltd.**
 Box 10, Longueuil, Quebec,
 Canada J4K4X9,

Book	Page
	02

Permanent Engine Record

Engine Service and Maintenance Record

Eng. Model No. 76919 Eng. Serial No. 3238 (Check One) ☒ ☐

Aircraft Identification and Status
 A/C Serial No. 501-6029 A/C Unit No. 0411 A/C Registration No. N816LL Date Del. Day 3 Mo 17 Yr 89 Cntry SA Total A/C Hours 3238 Total A/C Landings 2929 Total Engine Hours 3237 Total Engine Cycles 2939

Component Changes Inspections Accomplished														
Transaction No. Type		Item Name	Position		Installed Vendor Part Number	Installed Serial Number	Removal Reason	Replaced Part Status	(Type of Change Requested)	Hours	Cycles	Material Costs	Man Hours	QAM Agent Code
	1	2	Phase 1-4											
Do Not	2	2	Phase 8											
Write	3													
In This	4													
Space	5													
	6													
	7													
	8													

Type Transaction

1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)

- ☐ Unsatisfactory
☐ Scheduled
☐ Corrosion
☐ Wear To Limits
☐ Exceeds OEL
☐ One Temp (Start)
☐ Start In Oil
☐ Start In Tailpipe
☐ P.O.A.
☐ Vibration
☐ Temp Limited
☐ Excessive Consumption
☐ Other (State Below)

Installed Part Status

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

This Space For Other Maintenance Comments Including: Test Or Calibration Dates, Removed Serial Numbers, Etc.

Phase 1-4
 Phase 8

Repair Facility _____ Certified Repair Station Number _____ Work Order No. _____

Work Performed By _____ Certificate No. _____ Date _____

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

☐ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____

Work Inspected By Michael J. [Signature] and the engine identified above is presently airworthy and approved for return to service.

Certificate No. 2220604 Date 3-17-89

**Pratt & Whitney Aircraft
 Of Canada Ltd.**

Box 10, Longueuil, Quebec,
 Canada J4K4X9,

Book _____ Page **03**

Permanent Engine Record

CBSCOM

Maintenance Transaction Report

Citation Marketing Division

Cessna Aircraft Company

Post Office Box 7706 Wichita, Kansas 67277

Telex: Citation 41 7370 Phone 316-946-6291


☐ Airframe Entries

☒ Eng #1 Serial No

☐ Eng #2 Serial No

☐ AFU Serial No

Aircraft Identification and Status

A/C Serial No: 501-0029 4/11 N816LL 10/2/89 SAN 3399 3399 2761

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

Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TSO Installed Part	Material Costs	Man Hours	O/H Agent Code
1		ENGINE	L-	JT15D-1A	76919	S					
2	Do Not										
3	Write										
4	In This										
5	Space										
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

Removal Reason

Enter One:

W - Worn To Limits
 S - Scheduled
 U - Unscheduled
 C - Convenience
 O - Other (Note Below)

Installed Part Status

Enter One:

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

If Overhauled Part Enter Overhaul Agents Name Under Comments.

This Space For Other Maintenance Comments Including, Test or Calibration Dates, Removed Serial Numbers, Etc.

REMOVED ENGINE S/N 76919 FROM 501-0029

Repair Facility

Certificated Repair Station Number

Work Order No.

Work Performed By

Certificate No.

Date

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

☒ Federal Aviation Administration

and the aircraft identified above is presently airworthy and approved for return to service.

☐ Other (Specify)

Work Inspected By

Certificate No.

Date

2220609

10-2-89

CBSCOM

Citation Marketing Division
 Cessna Aircraft Company
 Post Office Box 7706
 Wichita, Kansas 67277

Permanent Aircraft Record-File In Maintenance Log.

Permanent Engine Record

Permanent Aircraft Record-File In Maintenance Log.

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCOM 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

Engine Service and Maintenance Record

Eng. Model No. TT15D-1A Serial No. 76919 Eng. #1 ☐ Eng. #2 ☐ (Check One)

Aircraft Identification and Status								
A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo Day Yr)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
			12/19/89				3399	2761

Component Changes Inspections Accomplished														
	1	2	3	4	5	6	7	8	Removed	Installed	Hours	Material Costs	Man Hours	OW Agent Code
Do Not														
Write														
In This														
Space														

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)
U - Unscheduled
S - Scheduled
C - Convenience
W - Worn To Limits
E - Excess Oil Consump
O - Over Temp (Start)
M - Metal In Oil
P - Metal In Tailpipe
F - F.O.D.
V - Vibration
T - Temp Limited
B - Bleedair Contamination
N - Other (Note Below)

Installed Part Status

Cycles
Hours
Total Cycles Since New
Time Since New Or O/H

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

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

OVERHAULED REF. P & W C WORK ORDER NO. 12242.

TEST RUN CERTIFIED AIRWORTHY.

NOZZLE CL: AA

HIGH ROTOR TRIM BALANCE

REF: N1 94.7570

FEIB REIB.

REF: N2 94.1170

TS TRIM 21.52

Repair Facility **PRATT & WHITNEY CANADA INC.**

Work Performed By [Signature]

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

☐ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____ and the engine identified above is presently airworthy and approved for return to service.

Work Inspected By [Signature] Certificate No. 458 Date Dec 19, 89

Pratt & Whitney Aircraft Of Canada Ltd.

Box 10, Longueuil, Quebec, Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record - File In Maintenance Log.

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCO 4. Yellow Copy - Customer Work Copy - Do not file In Log Book.

Engine Service and Maintenance Record

Eng. #1 ☒ Eng. #2 ☐ (Check One)
 Eng. Model No. JT15D-1A Serial No. PC 76919

Aircraft Identification and Status								
A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo. Day Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N90CF	5/24/90	TOL	31222		3399	0.0 T.C.S.O.

Component Changes Inspections Accomplished														
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter if Change Desired)	Hours	Cycles	Material Costs	Man. Hours	Ons. Agent Code	
1	1	ENGINE	ENGINE	JT15D-1A	PC-76919	V	C							
2														
3														
4														
5														
6														
7														
8														

Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Corrosion
 W - Worn To Limits
 O - Over Temp (Start)
 M - Metal in Oil
 P - Metal in Tailpipe
 F - F.O.D.
 T - Temp Limited
 B - Blockair Contamination

Installed Part Status

Hours Cycles
 Total Cycles Since New
 Time Since New Or O/H

This Space For Other Maintenance

1. INSTALLED THIS ENGINE ON THIS
 T.C.S.O. = 0 T.C.S.A.
 T.T.S.O. = 0.0 T.T.S.N.
 POST MAINT. RUN AND LEAK C
 REMOVED ENGINE S/N 77263

P&MC 1315 (12-83)

SERVICE CENTRE



Box 10
 Longueuil, Québec
 J4K 4X9

DESCRIPTION TURBO FAN ENGINE QTY. ONE
 PART NO. 3018700 SERIAL NO. PC-E76919 CL
 MANUFACTURED BY PWC MODEL/TYPE JT15D-1A
 WORK ORDER NO. 12242 SALES ORDER NO. 991110
☐ NEW ☒ OVERHAULED ☐ REPAIRED
 PREV. CERT.

THE MATERIAL, PART OR COMPONENT IDENTIFIED
 HEREON HAS BEEN INSPECTED AND TESTED AS
 REQUIRED, AND IS CERTIFIED AIRWORTHY.

APPROVED INSPECTOR'S SIGNATURE, (STAMP)
 DATE DEC 13 1989

Repair Facility T.C.S.C. Certif. Static

Work Performed By

I certify that the above stated maintenance and/or inspection was performed by

☒ Federal Aviation Administration

☐ Ministry Of Transport

☐ Other (Specify)

and the engine identifier

See Over

Work Inspected By R. V. Jones

Signature

Signature

Signature

Certificate No. 221176007

Date 4/1/90

Permanent Aircraft Record - File In Maintenance Log.

SERVICEABLE

AIRWORTHINESS CERTIFICATION

A.I. 99
 D.O.T. COMPANY APPROVAL No. 4-58

2-JTSD-1A 2-BE 76919 ☒ ☐ 1000000000

AC Serial No.		AC Log No.		AC Registration No.		Aircraft Identification and Status				Total AC Landings		Total Engine Hours		Total Engine Cycles	
501-0184		0575		N90CF		5/24/90		TCL		3122 Z		3399		0.07650	
Transaction No.		Item Name		Position		Installed Vendor Part Number		Installed Serial Number		Removal Reason		Hours		Cycles	
1		ENGINE		E1-L		JT15D-1A		PCE-7A17 V C							
2															
3															
4															
5															
6															
7															
8															

Do Not Write In This Space

Type Transaction
1 Component Change
2 Inspection Accomplished

Removal Reason (Enter One Only)

- 1 Overhaul
- 2 Overhaul
- 3 Overhaul
- 4 Overhaul
- 5 Overhaul
- 6 Overhaul
- 7 Overhaul
- 8 Overhaul
- 9 Overhaul
- 10 Overhaul
- 11 Overhaul
- 12 Overhaul
- 13 Overhaul
- 14 Overhaul
- 15 Overhaul
- 16 Overhaul
- 17 Overhaul
- 18 Overhaul
- 19 Overhaul
- 20 Overhaul

Installed Part Status

1 New
2 Rebuilt
3 Overhauled
4 Overhauled
5 Overhauled
6 Overhauled
7 Overhauled
8 Overhauled
9 Overhauled
10 Overhauled
11 Overhauled
12 Overhauled
13 Overhauled
14 Overhauled
15 Overhauled
16 Overhauled
17 Overhauled
18 Overhauled
19 Overhauled
20 Overhauled

Cycles
Total Cycles Since New
Time Since New Or OHT

This Space For Other Maintenance Comments Including Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. INSTALLED THIS ENGINE ON THIS DATE ON THE ABOVE CITATION,
T.C.S.O. : 0 T.C.S.N. : 2761
T.T.S.O. : C.O. T.T.S.N. : 3399
POST MAINT. RUN AND LEAK CHECK COMPLETED. IDLE SET AT 48%
REMOVED ENGINE SN 77263 DUE TO #4 PISTON FAILURE. SENT IN FOR OVERHAUL.

Repair Facility	TCSC	Certified Repair Station Number	CC430	Work Order No.	7-5045
Work Performed By		Certificate No.		Date	
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____ and the engine identified above is presently ^{in place} operating and approved for return to service					
Work Inspected By	R. J. [Signature]	Engine Date No.	CC430	Date	5/24/90
Work Order No.	4117007	Work Order No.	4117007	Date	5/1/90

**Pratt & Whitney Aircraft
Of Canada Ltd.**
Box 10, Longueuil, Quebec,
Canada J4K4X9.

Permanent Engine Record

After Form Completion 1. Tear off Tab 2. Write Original Steps in Log Book 3. Pink Copy: Remove & Return to CESCO 4. Yellow Copy: Customized Work Copy - Do not file in Log Book.

Engine Service and Maintenance Record

Eng. Model No. JT15D-1A Eng. Serial No. 70919 Eng. #1 ☒ Eng. #2 ☐ (Check One)

Aircraft Identification and Status									
A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo. Day Yr.)	City Identifier	Total A/C Hours	Total A/T Landings	Total Engine Hours	Total Engine Cycles	
<u>501-0184</u>	<u>0575</u>	<u>N90CF</u>	<u>10/11/90</u>	<u>SNA</u>	<u>3322.5</u>	<u>2625</u>	<u>3601.4</u>	<u>2886</u>	

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(100 Hours or Change Record)	Hours	Cycles	Material Costs	Man Hours	OH Agent Code
<u>2</u>	<u>1</u>	<u>PHASE II INSP.</u>	<u>ENGINE</u>										
<u>3</u>	<u>2</u>												
<u>4</u>	<u>3</u>												
<u>5</u>	<u>4</u>												
<u>6</u>	<u>5</u>												
<u>7</u>	<u>6</u>												
<u>8</u>	<u>7</u>												

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Convenience
 W - Worn To Limits
 E - Excess Oil Consump
 O - Over Temp (Start)
 M - Metal In Oil
 P - Metal In Tailpipe
 F - F.O.D.
 V - Vibration
 T - Temp Limited
 S - Standair Contamination
 N - Other (Note Below)

Installed Part Status
 N - New R - Repaired O - Overhauled S - Serviceable
 Hours Total Cycles Since New
 Time Since New Or OH

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. COMPLIED WITH PHASE II INSPECTION - BORESCOPE INSPECTION OF #4 BEARING PER P & W S.I.L. 7010 REVEALED HOUSING HARDWARE SECURE AT THIS TIME

Repair Facility <u>MARTIN AVIATION</u>	Certified Repair Station Number <u>MLQR 706</u>	Work Order No. <u>1044</u>
Work Performed By _____	Certificate No. _____	Date _____
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the		
☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____		
and the engine identified above is presently airworthy and approved for return to service.		
Work Inspected By <u>[Signature]</u>	Certificate No. <u>15 MLQR 706</u>	Date <u>10-11-90</u>
Work Inspected By <u>[Signature]</u>	Certificate No. <u>221176067</u>	Date <u>4-1-10</u>

**Pratt & Whitney Aircraft
Of Canada Ltd.**
 Box 10, Longueuil, Quebec,
 Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record - File In Maintenance Log.

Engine Service and Maintenance Record

Eng. Model No. JTSD-1A Eng. Serial No. 76919 Eng. #1 ☒ Eng. #2 ☐ (Check One)

A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo. Day Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N90CF	1/21/91	LG-B	3432.3	2694	3711.2	2955

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TSO Enter if Change Desired)	Hours	Cycles	Material Costs	Man Hours	O/H Agent Code
	2	PHASE 1-4 INSPECTION	E134L										
Do Not Write In This Space	2	PHASE B INSPECTION	E134L										
	1	SENSOR - FIRE DETECTOR	E134L	244-18882	—	U N							

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)
U - Unscheduled
S - Scheduled
C - Convenience
W - Worn To Limits
E - Excess Oil Consumption
O - Over Temp (Start)
M - Metal In Oil
P - Metal In Tailpipe
F - F.O.D.
V - Vibration
T - Temp Limited
B - Bleedair Contamination
N - Other (Note Below)

Installed Part Status
Hours
Cycles
Total Cycles Since New
Time Since New Or O/H
N - New R - Repaired O - Overhauled S - Serviceable

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1-2 ACCOMPLISHED PHASE INSPECTIONS I.A.W. CITATION AND PRATT & WHITNEY MAINTENANCE MANUALS
3 REPLACED ENGINE FIRE LOOP DUE TO SENSOR CHAPPED 50% THROUGH.

Repair Facility Long Beach Citation Service Ctr. Certified Repair Station Number Work Order No. 9-1905

Work Performed By Repair Station # E13R476L Certificate No. Date

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify)

Work Inspected By [Signature] and the engine identified above is presently airworthy and approved for return to service.
 Certificate No. E13R476L Date 1-21-91

Work Inspected By [Signature] Certificate No. 4417667 Date 4/1/71

**Pratt & Whitney Aircraft
Of Canada Ltd.**
Box 10, Longueuil, Quebec,
Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record - File In Maintenance Log.

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCO 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

Engine Service and Maintenance Record

A/C Serial No. 501-0184		A/C Unit No. 0575		A/C Registration No. N90CF		Date (Mo. Day-Yr.) 6/13/91		City Identifier		Total A/C Hours 3501		Total A/C Landings 2740		Total Engine Hours 3780.8		Total Engine Cycles 3000	
Eng. Model No. JT15D-1A Eng. Serial No. 76919 Eng. #1 ☒ Eng. #2 ☐ (Check One)																	
Transaction No. 1 Type 1 Item Name EXH. DUCT ASSY. Position 4H Installed Vendor Part Number 309198 Installed Serial Number 0890 Removal Reason N Install on Part Status R Component Changes Inspections Accomplished Hours Cycles Material Costs Man Hours OTH Agent Code																	

Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled O - Over Temp (Start)
 S - Scheduled IS - Metal In Oil
 C - Convenience P - Metal In Tailpipe
 W - Worn To Limits F - F.O.D.
 E - Excess Oil Consump V - Vibration
 T - Temp Limited B - Biodiesel Contamination
 N - Other (Note Below)

Installed Part Status

Hours

Cycles
 Total Cycles Since New
 Time Since New Or O/H

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

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

Removed exh. duct and modified #4 bearing hsg. per S.B. 7193 (Improved retention hardware)
 Installed exh. duct and T/R. Leak check engine for leaks after ground run.
 Ground perf. run completed found serviceable return engine to service.

Repair Facility PINC A/C Services LGB		Certified Repair Station Number EJ3R477L	Work Order No. 610506
Work Performed by JLGO. (Signature)		Certificate No. EJ3R477L	Date 6-14-91
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____			
Work Inspected By (Signature)		Certificate No. EJ3R477L	Date 6-14-91
Signature		Certificate No. 66117667	Date 4-1-75

**Pratt & Whitney Aircraft
 Of Canada Ltd.**
 Box 10, Longueuil, Quebec,
 Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record - File In Maintenance Log.

Engine Service and Maintenance Record

JT15D-1A 76919

Eng #1 ☒ Eng #2 ☐ (Check One)

A/C Serial No
501-0184

A/C Unit No
0575

A/C Registration No
N90CF

Date-Mo Day Yr
7/2/91

LTy
SNA

Total A/C Hours
3523.0

Total A/C Landings
2750

Total Engine Hours
3801.9

Total Engine Cycles
3010

Component Changes Inspections Accomplished										Material Costs	Man Hours	OH Agent Code
Transaction No	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Material Part Status	(100% Repl. if Change Indicated)	Hours	Cycles		
1	2	PHASE 8 OIL CHG.	E1M/L	EXXON 2380								
Do Not	2											
Write	2											
In This	2											
Space	2											
	2											
	2											
	2											

Type Transaction
1 Component Change
2 Inspection Accomplished

Removal Reason (Enter One Only)
☐ Unscheduled
☐ Scheduled
☐ Corrosion
☐ Wear To Limits
☐ Excess Oil Contaminant
☐ Over Temp (Start)
☐ Metal In Oil
☐ Metal In Turbine
☐ F.O.D.
☐ Vibration
☐ Temp Limited
☐ Standby Contamination
☐ Other (State Below)

Installed Part Status

Hours
Cycles
Total Cycles Since New
Time Since New Or OH
N New R Repaired O Overhauled S Serviceable

This Space For Other Maintenance Comments Including Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 COMPLD WITH PHASE 8, CHANGED OIL, INSPECTED AND CLEANED FILTER SCREEN

Repair Facility **MARTIN AVIATION**

Certificated Repair Station Number **MLQR7065**

Work Order No. **2290**

Work Performed By **[Signature]**

Certificate No.

Date

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

☒ Federal Aviation Administration
☐ Ministry Of Transport

☐ Other (Specify)

and the engine identified above is presently airworthy and approved for return to service

Work Inspected By **[Signature]**

Certificate No. **MLQR7065**

Date **7-2-91**

Version No. **44170007**

Date **4-1-91**

Pratt & Whitney Aircraft Of Canada Ltd.

Box 10, Longueuil, Quebec, Canada J4K4X9,

Book Page

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Permanent Engine Record

Minimum Aircraft Record: File In Maintenance Log

After Form Completion 1 Tear off Tab 2 White Original Stays in Log Book 3 Pink Copy Remove & Return to CESCO 4 Yellow Copy Customer Work Copy - Do not file in Log Book

Engine Service and Maintenance Record

Eng. #1 76919 Eng. #2 ☒ (Check One)

A/C Serial No.	A/C Line No.	A/C Registration No.	Date Mo Day Year	Engine	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N 90CF	7 25 91	SNA	3550.6	2770	3829.5	3030

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter if Change Made)	Hours	Cycles	Material Costs	Man Hours	Off Agent Code
	1	2 PHASE B INSP	E1**L										
Do Not	2												
Write	3												
In This	4												
Space	5												
	6												
	7												
	8												

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)

U - Unscheduled
S - Scheduled
C - Corrosion
W - Worn To Limits
E - Excess Oil Consumption
O - Over Temp (Short)
B - Blocked In Oil
P - Blocked In Turbine
F - F.O.B.
V - Vibration
T - Temp Limited
S - Severe Contamination
N - Other (Note Below)

Installed Part Status

Hours

Cycles
Total Cycles Since New
Time Since New Or O/H

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

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 Complied with PHASE B INSPECTION ITEMS I/M/W CITATION MAINTENANCE MANUAL CHAPTER 5-12-00 P.10+11

Repair Facility <u>MARTIN AVIATION</u>	Certified Repair Station Number <u>MLQR 7065</u>	Work Order No. <u>2384</u>
Work Performed By	Certificate No.	Date
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the		
☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____		
and the engine identified above is presently airworthy and approved for return to service.		
Work Inspected By <u>[Signature]</u>	Certificate No. <u>CRS MLQR 7065</u>	Date <u>7-25-91</u>
Work Inspected By <u>[Signature]</u>	Certificate No. <u>22176064</u>	Date <u>9-1-75</u>

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Of Canada Ltd.**

Box 10, Longueuil, Quebec,
Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record - File In Maintenance Log.

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706 / Wichita, Kansas 67277
Teletax: 316-945-9006 / Phone: 316-941-6291

CBScom

Maintenance Transaction Report


☐ Airframe
Engine

☒ 76919

☐ 76919

☐ 76919

Aircraft Identification and Status

Serial No. 501-0184 0575 N90CF

9/1/93

SNA 4319.4

3289

4598.3

3915

APU Hours

APU Events

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

No.	Type	Item Name	Position	Installed Master Part Number	Installed Serial Number	Removal Reason	Weight in Part Status	(VFR Time in Hours/Minutes)	TSD Installed Part	Material Code	Man Hours	O-R Agency Code
1	2	PHASE B	1-L									
Do Not	2											
Write	0											
In This	0											
Space	0											
	0											
	0											
	0											
	0											

Type Transaction

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

Removal Reason

Enter One:

- 1. Part Is Unsafe
- 2. Part Is Damaged
- 3. Part Is Obsolete
- 4. Other (Note Below)

Installed Part Status

Enter One:

- 1. New
- 2. Replaced
- 3. Serviceable
- 4. Overhauled

If Overhauled Part Enter
Overhaul Agency Name
Under Comments.

Detail Method Of Compliance
Under Comments Below

This Space For Other Maintenance Comments Including Test or Calibration Dates, Removed Serial Numbers, Etc

1 C/W PHASE B PER CHAPTER 5 OF M/M. SERVICED WITH EXON 2380.

Repair Facility _____ Certified Repair Station Number _____ Work Order No. _____

Work Performed By _____ Certificate No. _____ Date _____

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the _____ and the aircraft identified above is presently airworthy and approved for return to service.

☒ Federal Aviation Administration
☐ Other (Specify) _____

Work Inspected By R. White Certificate No. 227746064 Date 9-1-93

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Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706
Wichita, Kansas 67277

Maintenance Log	
Section	Page
Screened Removal Due (TAT)	

Permanent Aircraft Record - File in Maintenance Log

After Form Completion: 1 Tear off Tab. 2 White Original Stays in Log Book. 3 Pink Copy - Remove & Return to CBScom. 4 Yellow Copy - Customer Work Copy - Do not file in Log Book.

Aircraft Identification and Status				Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
A/C Serial No.	A/C Line No.	A/C Registration No.	Log No. (If 7-1)	City			
501-034	0575	N90CF	9/21/93	SNA	4347.7	3304	4626.6
Component Changes Inspections Accomplished							3930

Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	Hours	Cycles	Material Costs	Man Hours	OH Agent Code
1	2	Phase 1-4 E2**L										
Do Not	2											
Write	2											
In This	2											
Space	2											
	2											
	2											
	2											
	2											

Type Transaction
1 Component Change
2 Inspection Accomplished

Removal Reason (Enter One Only)

U Unsubstantiated	O Over Temp (Short)	T Temp Limited
B Substandard	M Metal to OS	S Solder Confirmation
C Contamination	P Solder in Foliole	N Other (State Detail)
W Worn To Limits	F F.O.D.	
E Excess Oil Contaminant	V Vibration	

Installed Part Status
N New R Repaired O Overhauled S Serviceable

Hours
Cycles
Total Cycles Since New
Time Since New Or OH

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 C/W PHASE 1-4 INSPECTION PER CH.S OF M/M.

Repair Facility	Certified Repair Station Number	Work Order No.
Work Performed By <i>Chris Berry</i>	Certificate No. <i>APP52315356</i>	Date <i>9-21-93</i>
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the		
☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____		
Work Inspected By <i>R. Lu</i>	Certificate No. <i>227746064</i>	Date <i>9-21-93</i>
and the engine identified above is presently airworthy and approved for return to service		
Work Inspected By <i>Scott</i>	Certificate No. <i>CPS HUMPHREY</i>	Date <i>5-1-95</i>

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Permanent Engine Record
Permanent Aircraft Record File In Maintenance Log

Engine Service and Maintenance Record

2-IT15D-1A 2-76919

Eng #1 ☒ Eng #2 ☐ (Check One)

A/C Serial No.	A/C Unit No.	A/C Registration No.	Date Rec'd (Mo/Yr)	Engine	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N90CF	6/2/94	SNA	4657.5	3514	4936.4	4139

Component Changes/Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Hours	Cycles	Material Costs	Man Hours	On Agent Code		
1	2	PHASE 1-4	LEFT										
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)
☐ Unscheduled ☐ Over Temp (Start) ☐ Temp Limited
☐ Scheduled ☐ Shut In Oil ☐ Bleed Air Contamination
☐ Corrosion ☐ Shut In Turbine ☐ Other (Specify) _____
☐ Wear To Limits ☐ P.O.B. ☐ Vibration
☐ Excess Oil Quantity ☐ Vibration ☐ Other (Specify) _____

Installed Part Status
N New R Repaired O Overhauled S Serviceable

Hours
Cycles
Total Cycles Since New
Time Since New Or O/H

This Space For Other Maintenance Comments Including: Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 C/W PHASE 1-4 PER CHAPTER 5 OF THE CITATION M/M.

Repair Facility	Certified Repair Station Number	Work Order No.
Work Performed By	Certificate No.	Date
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____		
Work Inspected By	Certificate No.	Date
Work Inspected By	Certificate No.	Date

Pratt & Whitney Aircraft Of Canada Ltd.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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Permanent Engine Record
 Permanent Aircraft Record File In Maintenance Log

Engine Service and Maintenance Record

2-JT15D-1A 2-74317

501-0184 0575 1100CF 7-1-74 01A 14701.0 3542 49779 4167

Part Name	Position	Installed Vendor Part Number	Installed Serial Number	Hours	Cycles	Material Code	Man Hours	Cost
2 PHASE B OIL CHANGE LEFT								
Oil No.								
Filter								
In This								
Spool								

Type Transaction
1 Component Change
2 Inspection Accomplished

Reason Reason (Enter One Only)

- 1 Replaced
- 2 Replaced
- 3 Replaced
- 4 Replaced
- 5 Replaced
- 6 Replaced
- 7 Replaced
- 8 Replaced
- 9 Replaced
- 10 Replaced
- 11 Replaced
- 12 Replaced
- 13 Replaced
- 14 Replaced
- 15 Replaced
- 16 Replaced
- 17 Replaced
- 18 Replaced
- 19 Replaced
- 20 Replaced

Installed Part Grade

Hours Cycles
Total Hours Since New
Total Cycles Since New

This Space For Other Maintenance Comments Including Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 Complied with phase B oil change and filter insp. as per chapter 5 of C.A.B. M.M.

Engine & Accessory

Certification Paper
Station Number

Serial
Number

Work performed by *Chris Lee*

Signature No. *APC 23153567* Date *7-1-74*

I certify that the above stated maintenance work was performed in accordance with the current regulations of the

- 1 Federal Aviation Administration
- 2 Ministry Of Transport
- 3 Other Canada

and the engine described above is properly repaired and approved for return to service

Signature No. *227746064* Date *7-2-74*

Signature *CP, HUNTER* Date *8-1-75*

Pratt & Whitney Aircraft
Of Canada Ltd.

Box 10, Longueuil, Quebec,
Canada J4K4X9,

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Permanent Engine Record

Form 1-74 (Rev. 1-74) Printed in U.S.A.

After Parts Examination: 1 Tear Off Top 2 Return to Owner 3 Tear Off 4 Return to Owner 5 Yellow Copy Customer With Copy Do not file in Log Book

NY 150-1A B-76919

☐ ☐ ☐

Type Transaction
1 Corporate Change
2 Insurance Assignment

This Space For Other Maintenance Comments

1. C/W PHASE 1-4 PER CITATION m
2. C/W HSI INSPECTION PER PRATT

SERVICEABLE					
Quantity	Part number	Manufacturer	Part name	Part number	Part name
1	3031463	SPRINT	Spread Duct Assy.	0154	
West Coast Chucker		92	L4415		

SERVICEABLE			
Quantity	Part Number	Manufacturer	Serial Number
1	3018821	H.T. Desk Assy	1212
Quantity		Part Number	Serial Number
	West Coast Charter	92	14415

SERVICEABLE							
QUANTITY	PART NUMBER		DATE OF REPAIR LOW TURB. DATA SUPPORT ACFT.		SERIAL NUMBER		
1	2023708				INC 790-1-2250		
PART NAME			QUANTITY ORDERED		PARTS ORDERED		
WEST COAST CHARTER			92		14415		
MANUFACTURER	YEAR	TYPE	YEAR	TYPE	REPAIR	REPAIR	REPAIR
P&VC	52250	12A	126-8	1558	☒	☐	☐

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LOS ANGELES CA 90001
P.A. REPAIR STATION 6-10-77

AMERICAN CHEMICAL SOCIETY
11 Dupont Circle, N.W.
Washington, D.C. 20036
202-851-4100

**SALE TO THE
PUBLIC ON THE
MAY 1968**

CHS HUNTER 91-23

CESCOM**Maintenance Transaction Report**

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706 / Wichita, Kansas 67277
Telefax: 316-945-9006 / Phone: 316-941-6291

☒ Airframe
Entries

This Maintenance Transaction Report is To Be Solely For (Check One)
☐ Eng. #1
☐ Eng. #2
☐ APU
 Serial No. Serial No. Serial No.

Aircraft Identification and Status

A/C Serial No. **501-018** A/C Type **018** A/C Registration No. **N900CF** Year Mo Day Y **5 1 95** Total A/C Hours **50925** Total A/C Time **50925** No. 1 No. 2 No. 1 No. 2 No. 1 No. 2
 Total Engine Cycles No. 1 No. 2 APU Hours APU Events

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

Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TSO Installed Part	Material Costs	Man Hours	OH Agent Code
1	2	PHASE 8	LEFT								
2	2	PHASE B	LEFT								
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

Removal Reason
Enter One:

W - Worn To Limits
S - Scheduled
U - Unscheduled
C - Convenience
N - Other (Specify Below)

Installed Part Status
Enter One:

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

If Overhauled Part Enter
Overhaul Agency Name
Under Comments.

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1	CLW	A	PHASE 8	INSPECTION	IAN	MAINT	MANUAL
2	CLW	A	PHASE B	INSPECTION	IAN	MAINT	MANUAL

Repair Facility **Golden Eagle**

Certified Repair
Station Number **HUNR8465**

Work
Order No. **8640**

Work Performed By **[Signature]**

Certificate No. **HUNR8465**

Date **5-1-95**

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 airworthy and approved for return to service

Certificate No. **CPS HUNR8465** Date **5-1-95**

Work Inspected By **[Signature]**

CESCOM

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706
Wichita, Kansas 67277

Section

Page

Permanent Aircraft Record-File in Maintenance Log

After Form Completion: 1. Tear off Tab 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCOM 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

Maintenance Transaction Report

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706 / Wichita, Kansas 67277
Telefax: 316-945-9006 / Phone 316-941-6291

This Maintenance Transaction Report is To Be Sent For (Check One)

☐ Address Service ☒ Rep. 41 ☐ Rep. 42 ☐ Rep. 43

Aircraft Information and Status

ATC Serial No. 501-0154 OS75 N90CF Date Recd. 27 OCT 96 Engine No. 64284

Total Engine Hours No. 2 Total Engine Cycles No. 2 APU Hours APU Events

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

Transaction No.	Type	Item Name	Installed Vendor Part Number	Installed Serial Number	Rem. Reason	Installed Part Status	TBO Installed Part	Material Costs	Man. Hours	OM Agent Code
1	2	PHASE B	LT							
2	1	IGNITER	2B	FHE 246-4	N/A	U N				
3	1	IGNITER	OB	FHE 246-4	N/A	U N				
4										
5										
6										
7										
8										

Type Transaction

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

Removal Reason

Enter One:

- W. Worn To Limit
- S. Scheduled
- U. Unscheduled
- C. Corrosion
- A. Airframe Fault

Installed Part Status

- N. New
- R. Replaced
- S. Serviceable
- C. Checked

If Overhaul Part Enter Overhaul Agency Name Under Comments

Detail Method Of Compliance Under Comments Below

This Space For Other Maintenance Comments Including Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. COMPLETED WITH A PHASE B INSPECTION IN ACCORDANCE WITH CITATION M.M.

2.3. REMOVED & REPLACED BOTH ENGINE IGNITERS WITH NEW.

Repair Facility **GALVIN FLYING** Certificated Repair Station Number **HUNPEACE** Work Order No. **10652**

Work Performed By **Butt Smaig** Certificate No. **HUNPEACE** Date **2-7-96**

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

☒ Federal Aviation Administration and the aircraft certified above is presently a healthy and approved for return to service

Work Inspected By **Butt Smaig** Certificate No. **HUNPEACE** Date **2-7-96**

CESCOM

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706
Wichita, Kansas 67277

Section Page

Permanent Aircraft Record File in Maintenance Log

After Form Completion 1 Tear off Tab 2 White Original Stays in Log Book 3. Pink Copy Remove & Return to CESCOM 4 Yellow Copy Customer Work Copy - Do not file in Log Book

Engine Service and Maintenance Record

Eng. #1 ☒ Eng. #2 ☐ (Check One)
 Eng. Model No. JT15D-1A Eng. Serial No. 76919

Aircraft Identification and Status							
A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo Day Yr)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours
501-0184	0575	N90CF	3/25/96	LGB	5458.4	4040	5737.3
Total Engine Cycles							
4636							

S01-0189

0515

N70CF

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Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Convenience
 W - Worn To Limits
 E - Excess Oil Consumption
 O - Over Temp (Start)
 M - Metal In Oil
 P - Metal In Tailpipe
 F - F.O.D.
 V - Vibration
 T - Temp Limited
 B - Bleedair Contamination
 N - Other (Note Below)

Installed Part Status
 N - New R - Repaired O - Overhauled S - Serviceable
 Hours
 Cycles
 Total Cycles Since New
 Time Since New Or O/H

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

- 1 Complied with Phase inspection IAW Chapter 5 of the Citation 501 maintenance manual And the Pratt & Whitney JT15D-1A maintenance manual. Engine Serviced with Exxon 2380 oil.
- 2 Took Soap Sample Per operator request. no defects noted. All values appear normal.

Repair Facility	Long Beach Citation Service Ctr	Certified Repair Station Number	Work Order No.
Work Performed By	Repair Station # E13R4761	Certificate No.	Date
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the			
☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____			
and the engine identified above is presently airworthy and approved for return to service.			
Work Inspected By	Signature	Certificate No.	Date
		E13R4761	3-25-96

Pratt & Whitney Aircraft Of Canada Ltd.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record-File In Maintenance Log

Engine Service and Maintenance Record

Model No. JT15D-1A Eng. Serial No. 76919 Eng. #1 ☒ Eng. #2 ☐ (Check One)

A/C Serial No.	A/C Unit No.	A/C Registration No.	Date - Mr. Pts. Yr.	Ident. Tag	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0525	N900CF	7-29-96	LC18	5574.3			

Component Changes Inspections Accomplished														
Transaction No.	Type	Item Name	Position		Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TPO Seal or Change Desired)	Hours	Cycles	Material Costs	Man Hours	Off Agent Code
	☒ 2	Ph 4 insp. ENG NO 1	EIRXL											
Do Not	☐													
Write	☐													
In This	☐													
Space	☐													
	☐													
	☐													
	☐													
	☐													

Type Transaction 1. Component Change 2. Inspection Accomplished	Removal Reason (Enter One Only) U - Unscheduled S - Scheduled C - Convenience W - Worn To Limits E - Excess Oil Consump O - Over Temp (Start) M - Metal In Oil P - Metal In Turbine F - F.O.D. V - Vibration T - Temp Limited S - Sulfur Contamination N - Other (Note Below)	Installed Part Status N - New R - Repaired O - Overhauled S - Serviceable	Hours Total Cycles Since New Time Since New Or O/H
--	---	---	---

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 Complied with Phase inspection IAW Chapter 5 of the Citation 501 maintenance manual and the Pratt & Whitney JT15D-1A maintenance manual.

Repair Facility Long Beach Citation Service Ctr Repair Station # E13R476I	Certificated Repair Station Number E13R476I	Work Order No. 905343
Work Performed By I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____ and the engine identified above is presently airworthy and approved for return to service.	Certificate No. FAR 91.409 (F)(3) Date 7-29-96	
Work Inspected By [Signature] Signature	Certificate No. E13R476I Date 7-29-96	

Pratt & Whitney Aircraft Of Canada Ltd.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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Permanent Engine Record
 Permanent Aircraft Record-File In Maintenance Log

Engine Service and Maintenance Record

Eng. #1 ☒ Eng. #2 ☐ (Check One)
 Eng. Model No. JT15D-1A Eng. Serial No. 76919

Aircraft Identification and Status								
A/C Serial No	A/C Unit No	A/C Registration No	Date (Mo Day Yr)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N 900CF	12/31/96	SNA	5791.8			

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TSD Enter if Change Desired)	Hours	Cycles	Material Costs	Man Hours	O/H Agent Code
1	2	PHASE B INSP	E1* L										
Do Not	3												
Write	3												
In This	3												
Space	3												
	6												
	7												
	8												

Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Convenience
 W - Worn To Limits
 E - Excess Oil Consump
 O - Over Temp (Start)
 M - Metal In Oil
 P - Metal In Tailpipe
 F - F.O.D.
 V - Vibration
 T - Temp Limited
 B - Bleedair Contamination
 N - Other (Note Below)

Installed Part Status
 N - New R - Repaired O - Overhauled S - Serviceable
 Hours
 Cycles
 Total Cycles Since New
 Time Since New Or O/H

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. Complied with PHASE B INSPECTION ITEMS IN ACCORDANCE WITH CHAPTER 5-12-00 PAGE 9 & 10 OF THE CITROEN MAINTENANCE MANUAL

Repair Facility <u>MARTIN AVIATION</u>	Certified Repair Station Number <u>M8VR406N</u>	Work Order No. <u>0182</u>
Work Performed By	Certificate No.	Date
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the		
☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify) _____		
and the engine identified above is presently airworthy and approved for return to service.		
Work Inspected By <u>[Signature]</u>	Certificate No. <u>005 M8VR406N</u>	Date <u>12-31-96</u>

Pratt & Whitney Aircraft Of Canada Ltd.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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Permanent Engine Record

Permanent Aircraft Record-File In Maintenance Log

After Form Completion: 1. Tear off Tab. 2. White Original Stays In Log Book 3. Pink Copy - Remove & Return to CESCO 4. Yellow Copy - Customer Work Copy - Do not file In Log Book.

Maintenance Transaction Report



This Maintenance Transaction Report is To Be Sent For Check Once

☐ Airframe ☒ Prop. & Engine ☐ Landing Gear ☐ Electrical ☐ Fuel System ☐ Other

Aircraft Identification and Status

501-0184 0575 N90CF 3 12/97 LGB 5896.0 4296 6174.9 5896.0 4892 4296 N/A N/A N/A

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

Item No.	Item Name	Position	Installed Vendor Part Number	Mod. Level	Installed Serial Number	Removed Part Status	TSO Installed Part	Material Costs	Man. Hours
2	PHASE 4 INSP ENG NO 1	E1**L							
2	PHASE 8 OIL CHG.	E1**L	EXXON 2380						
1	IGNITOR	E1**L	FHE246-4			W N			
1	IGNITOR	E1**L	FHE246-4			W N			
	MAINTENANCE NOTE								

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

Detail Method Of Compliance Under Comments Below

Remove Part Status
Enter One

Remove Part Status
Enter One

Installed Part Status

Enter One: a. New b. Replaced c. Rebuilt d. Overhauled

f. Overhauled Part Enter Counters Against Name Under Comments

This Space For Other Maintenance Comments Including: Test Or Calibration Dates, Removed Serial Numbers, Etc.

- 1.2 COMPLIED WITH PHASE INSPECTIONS IN ACCORDANCE WITH CHAPTER 5 OF THE CITATION 550 MAINTENANCE MANUAL AND THE PRATT & WHITNEY JT15D MAINTENANCE MANUAL
ENGINE SERVICED WITH EXXON 2380 OIL
- 3.4 REPLACED BOTH IGNITORS DUE TO WEAR LIMITATIONS.
- 5 REPAIRED #4 BEARING HOUSING BY INSTALLATION OF NEW GASKET DUE TO OIL LEAKAGE.

Repair Facility: LONG BEACH CITATION SERVICE CENTER
3280 AIRPLANE WY
LONG BEACH, CA 90807
310-427-4876

Certificate No.: E13R476L
Work Order No.: 905725

I certify that the above basic maintenance and/or inspection was performed in accordance with the current regulations of the

☒ Federal Aviation Administration

☐ Other: Switzerland

F.A.R. 91.409 (f)(3)

and the aircraft identified above is presently airworthy and approved for return to service.

Work Inspected By: Chris Hanna

Certificate No.

E13R476L

Date

3/12/97

CBSCOM

Citation Product Support
The Cessna Aircraft Company
Post Office Box 7706
Wichita, Kansas 67277

Permanent Aircraft Record-File In Maintenance Log

Maximum Log
Section 6 Page
Unlimited Retention July 1977

Engine and Maintenance Record

Eng. Model No. **JT15D-1A** Eng. Serial No. **76919** Eng. #1 ☒ Eng. #2 ☐ (Check One)

A/C Serial No. 501-0184	A/C Unit No. 0575	A/C Registration No. N90CF	Date (Mo. Day Yr.) 11 / 25 / 97	Aircraft Identification SMF	Total A/C Hours 6163.6	Total A.C. Landings 4458	Total Engine Hours 6562.2	Total Engine Cycles 5054
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Transaction		Item Name	Position	Component Changes Inspections Accomplished										
No.	Type			Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TBO Enter if Change Desired)	Hours	Cycles	Material Costs	Man Hours	O/H Agent Code	
	1	2	PHASE 1-4 INSP.	E1XXL										
Do Not	2	2	PHASE B INSP.	E1XXL										
Write	3	1	Ignitor	E1XLI	FHE246-4	9734475	W	N						
In This	4	1	Ignitor	E1XLO	FHE246-4	9748404	W	N						
Space	5	2	Phase 8-oil Change	E1XXL	Exxon 2380									
	6													
	7													
	8													

Type Transaction

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Convenience
 W - Worn To Limits
 E - Excess Oil Consump
 O - Over Temp (Start)
 M - Metal In Oil
 P - Metal In Tailpipe
 F - F.O.D.
 V - Vibration
 T - Temp Limited
 B - Bleedair Contamination
 N - Other (Note Below)

Installed Part Status
 N - New R - Repaired O - Overhauled S - Serviceable
 Hours Cycles
 Total Cycles Since New
 Time Since New Or O/H

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1-2 Completed Above Inspections I.A.W. Chapter 5 Of The Citation Maintenance Manual And The Pratt Whitney Maintenance Manuals Per F.A.R. 91.409 Paragraph F(3).
 3-4 Replaced Both Engine Ignitors Due To Wear. Installed New Ignitors, Operational Check Satisfactory.
 5 Completed Above Inspection I.A.W. Chapter 5 of The Citation Maintenance Manual And The Pratt Whitney Maintenance Manuals Per F.A.R. 91.409 Paragraph F(3).

Repair Facility **SACRAMENTO CITATION SERVICE** Certified Repair Station Number **NE3R707L** Work Order No. **4-7039**

Work Performed By _____ Certificate No. _____ Date _____
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____
 Work Inspected By **Dennis Murany** and the engine identified above is presently airworthy and approved for return to service.
 Signature _____ Certificate No. **NE3R707L** Date **11-25-97**

**Pratt & Whitney Aircraft
Of Canada Ltd.**
 Box 10, Longueuil, Quebec,
 Canada J4K4X9;

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Permanent Engine Record

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CC603

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCO 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

A/C Serial No 501-0184		A/C Unit No 0575		A/C Registration No N90CF		Date (Mo Day Yr) 2/7/98		City Identifier SMF		Total A/C Hours 6297.2		Total A/C Landings 4527		Total Engine Hours 6692.8		Total Engine Cycles 5123	
Component Changes Inspections Accomplished																	
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TSO Enter if Change Desired	Hours	Cycles	Material Costs	Man Hours	OH Agent Code				
1	2	Phase B Insp.	ELXXL														
2	1	Ignitor	ELXIB	FHE 246-4	97109599	W	N										
3	1	Filter, Oil	ELXXL	3036376	-NSN-	U	N										
4	2	Phase 8 Oil Change	ELXXL	EXXON 2380													
5	1	Fuel control unit	ELXXL	3244763-1	A60315	U	O										
6	1	Fuel pump - engine driven	ELXXL	02549340205	1236	U	O										
7																	
8																	

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)

U - Unscheduled
S - Scheduled
C - Corrosion
W - Wear To Limits
E - Excess Oil Consumption

O - Over Temp (Start)
M - Metal In Oil
P - Metal In Tailpipe
F - F.O.D.
V - Vibration

Installed Part Status
N - New R - Repaired O - Overhauled S - Serviceable

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. Complied with above inspection IAW Chapter 5 Citation M/M and Pratt & Whitney N/M Per FAR 91.409 Paragraph F(3).

2. Replaced ignitor SN 9734475 due to wear. Function check normal

3. Replaced oil filter due to very slow oil flow.

4. Complied with oil change and filter cleaning. Serviced with EXXON 2380.

5. Removed FCU, SN A42508 & pump, SN 492 due to leakage beyond limits. Installed FCU o/hauled by PWC D.O.T. Amo 4-58; installed pump overhauled by B&S Aircraft, F.A.A. CRS NE2K028L. Ground runs & leak checks were satisfactory I.A.W. the Citation & PWC m/m's.

Repair Facility **Sacramento Citation S.C.** Certified Repair Station Number **NE3R707L**

Work Performed By **Michael W. Schmitt** Certificate No. **NE3R707L** Date **2-7-98**

Work Order No. **4-7163**

Pratt & Whitney Aircraft Of Canada Ltd.
Box 10, Longueuil, Quebec, Canada J4K4X9.

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

☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify)

Work Inspected By **Michael W. Schmitt** and the engine identified above is presently airworthy and approved for return to service.

Book **21** Page **21**

Please Print

Permanent Engine Record

CC603

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCOT 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

Engine Service and Maintenance Record

Eng. #1 ☒ Eng. #2 ☐ (Check One)
 Eng. Model No. JT15D-1A Eng. Serial No. 76919

A/C Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo. Day Yr.)	Units Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
<u>501-0184</u>	<u>0575</u>	<u>N433mm</u>	<u>10/08/98</u>	<u>SMF</u>	<u>6466.3</u>	<u>4622</u>	<u>6745.2</u>	<u>5218</u>

Component Changes Inspections Accomplished

Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TBO Enter if Change Desired)	Hours	Cycles	Material Costs	Man Hours	OH Agent Code
1	2	Ph. 4 insp, ENG. 1	ELXXL										
2	1	Igniter	ELXLO	<u>FHE246-4</u>	<u>97109901</u>	<u>W</u>	<u>N</u>						
3													
4													
5													
6													
7													
8													

Type Transaction
 1. Component Change
 2. Inspection Accomplished

Removal Reason (Enter One Only)
 U - Unscheduled
 S - Scheduled
 C - Convenience
 W - Worn To Limits
 E - Excess Oil Consump
 O - Over Temp (Start)
 M - Metal In Oil
 P - Metal In Tailpipe
 F - F.O.D.
 V - Vibration
 T - Temp Limited
 B - Bleedair Contamination
 N - Other (Note Below)

Installed Part Status
 N - New R - Repaired O - Overhauled S - Serviceable
 Hours
 Cycles
 Total Cycles Since New
 Time Since New Or OH

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

1. C/W I.A.W. the PEWC, AND Citation M/M's. per F.A.R. 91.409, PARAGRAPH F(3).
 2. Igniter worn beyond limits; Replaced with new & tested same normally.

Repair Facility Sacramento Citation SC Certified Repair Station Number NE3R707L Work Order No. 4-7582

Work Performed By _____ Certificate No. _____ Date _____

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____

Work Inspected By Michael W. Schmitt and the engine identified above is presently airworthy and approved for return to service. Certificate No. NE3R707L Date 10-08-98

Signature _____

**Pratt & Whitney Aircraft
 Of Canada Ltd.**
 Box 10, Longueuil, Quebec,
 Canada J4K4X9,

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Permanent Engine Record

Please Print

CC603

After Form Completion: 1. Tear off Tab. 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCO 4. Yellow Copy - Customer Work Copy - Do not file in Log Book.

Engine Service and Maintenance Record

2-JT15D-1A 76919 ☒ ☐ (Check One)

Aircraft No.	Engine No.	Engine Type	Engine Size	Engine Serial Number	Engine Hours	Total Engine Hours	Total Engine Cycles
501-0184	0575	N433mm	128199	501F 65744	4686	6853.3	5282

Component Changes Inspections Accomplished		Part Name	Position	Installed Vendor Part Number	Installed Serial Number	Hours	Cycles	Material Costs	Man Hours	Unit Agent Code
Do Not	Write	Engine	Left	JT15D-1A	76919	N	See Note Below			
In This	Space									

Type Transaction
1 Component Change
2 Inspection Accomplished

Removal Reason (Enter One Only)

- ☐ Overhauled
- ☐ Scheduled
- ☐ Component
- ☐ Over Temp (Short)
- ☐ Shut In Oil
- ☐ Shut In Voltage
- ☐ P.O.S.
- ☐ Vibration
- ☐ Temp Limited
- ☐ Breakdown Investigation
- ☐ Other (Specify Report)

Installed Part Status
N New R Replaced Q Overhauled S Serviceable

Hours
Total Hours Since New

Cycles
Total Cycles Since New

This Space For Other Maintenance Comments Including: Test Or Calibration Dates, Removed Serial Numbers, Etc.

1 Removed This Engine From The Left Position Of Aircraft 501-0184 For Overhaul.

Report From: Surreyville Citation S.C.	Certificate No. NE3R707L	Work Order No. 4-7770
Work Performed By: Dennis Mucary	Certificate No. NE3R707L	Date: 1/28/99
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ Federal Aviation Administration ☐ Ministry Of Transport ☐ Other (Specify):		
and the engine identified above is presently airworthy and approved for return to service		

**Pratt & Whitney Aircraft
Of Canada Ltd.**
Box 10, Longueuil, Quebec,
Canada J4K4X9

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2 24

Permanent Engine Record

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After Form Completion: 1 Tear off Tab 2 White Original Stays in Log Book 3 Pink Copy Remove & Return to CESCO 4 Yellow Copy Customer Work Copy Do not file in Log Book

Engine Service and Maintenance Record

Eng. Model No. JT15D-1A Eng. Serial No. 76919 Eng. #1 ☒ Eng. #2 ☐ (Check One)

Aircraft Identification and Status								
A/C Serial No	A/C Unit No	A/C Registration No	Date (Mo. Day Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles
501-0184	0575	N433mm	03/31/99	SMIF	6640.5	4727	6853.3	5282

Component Changes Inspections Accomplished													
Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	(TPO Enter if Change Desired)	Hours	Cycles	Material Costs	Man Hours	O/H Agent Code
		NOTE: SUBSEQUENT ENTRIES TRANSFERRED TO NEW (#3)											
Do Not		ENGINE LOG BOOK BY ENGINE OVERHAUL AGENCY:											
Write		Pratt & Whitney ENGINE SERVICES, INC., CERT. LMIR 301K.											
In This													
Space													

Type Transaction
1. Component Change
2. Inspection Accomplished

Removal Reason (Enter One Only)

U - Unscheduled
S - Scheduled
C - Convenience
W - Worn To Limits
E - Excess Oil Consump
O - Over Temp (Start)
M - Metal In Oil
P - Metal In Tailpipe
F - F.O.D.
V - Vibration
T - Temp Limited
S - Bleedair Contamination
N - Other (Note Below)

Installed Part Status

Hours
Cycles
Total Cycles Since New
Time Since New Or O/H

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

This Space For Other Maintenance Comments Including, Test Or Calibration Dates, Removed Serial Numbers, Etc.

Repair Facility Sacramento Citation S.C. Certified Repair Station Number NE3R707L Work Order No. 47871

Work Performed By _____ Certificate No. _____ Date _____

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____ and the engine identified above is presently airworthy and approved for return to service.

Work Inspected By Michael W. Shuman Signature _____ Certificate No. NE3R707L Date 03-31-99

**Pratt & Whitney Aircraft
Of Canada Ltd.**
Box 10, Longueuil, Quebec,
Canada J4K4X9,

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2 24

Permanent Engine Record

Please Print

CC603

Record of Engine

Airworthiness Directives (A/D), Service Bulletins (S/B),
Special Inspections (S/I) and Modifications (Mods)

Eng Model No 152-1A Eng Serial No 76919 Eng #1 X Eng #2 11 (If Turbo Engine)

Aircraft Identification and Status							
A/C Serial No	Engine No	Registration No	Year of Manufacture	Engine No	Engine No	Total Engine Hours	Total Engine Cycles
501-0184	0575	N9001	6/13/91	3501	2740	3780.8	3000

Component Changes/Inspections Accomplished							
Do Not Write In This Space	Page	Name S/B, A/D, B/I, Mods	Position	Number S/I, A/D, B/I, Mods	Bulletin Type	Page Number Reference	Remarks
	3	S.B. 7193 (Improved #4 BRG. Hardware)	L/H	7193	opt.		

Type Transaction
☐ Service Bulletin Accomplished
☐ Airworthiness Directive Accomplished

This Space For Other Maintenance Comments

modified #4 bearing housing
 new improved Re-Bolt in



SERVICEABLE

QUANTITY	PART NUMBER	NOMENCLATURE	SERIAL NUMBER					
1	3019198	EXHAUST DUCT Assy.	0890					
CUSTOMER		CUSTOMER ORDER NO	P & W AIRCRAFT SERVICES WORK ORDER NUMBER					
ICT SERVICE CENTER			610506					
MANUFACTURER	TTRN	TORN	TTRD	TOROH	INSPECTED	OVERHAULED	MODIFIED	REPAIRED
P/WC	3780.8	3000	381.9	-	☒	☐	☒	☐
WORK PERFORMED: DISASSEMBLED EXHAUST DUCT ASSY & NO. 4 BRG HOUSING. C/W S.B. 7193 IMPROVED RETENTION OF NO. 4 BRG HOUSING. CLEANED, INSPECTED & REASSEMBLED IAW S.B. 7193 R/L & MAINTENANCE MANUAL JT150-1/-4								
P & W AIRCRAFT SERVICES, INC. 401 DONALD DOUGLAS DRIVE LONG BEACH, CA 90808 F.A.A. REPAIR STATION #05-150					UNITED TECHNOLOGIES P & W AIRCRAFT SERVICES		NOTE SUBJECT TO THE INFORMATION ON THE REVERSE SIDE	

Repair Facility **Pratt Whitney S/C L&B** Certificate No. **EJ3R477L** Work Order No. **610506**

Work Performed By **[Signature]** Date **6-13-91**

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

☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify)

Work Inspected By **[Signature]** Certificate No. **EJ3R477L** Date **6-13-91**

**Pratt & Whitney Aircraft
Of Canada Ltd.**

Box 10, Longueuil, Quebec,
Canada J4K4X9,

Book	Page
	01

Permanent Engine Record

Please Print

CC804

Record of Engine

Airworthiness Directives (A/D), Service Bulletins (S/B),
Special Inspections (S/I) and Modifications (Mods)

- J15D-1A - 76919

Eng #1 ☒ Eng #2 ☐ Check Over

A/C Serial No.	A/T Serial No.	A/T Registration No.	Type No.	Model	Year	Total Engine Hours	Total Engine Cycles
501-0184	0575	N 90 CF	12	23	94	5NA 4946.9	3694
						5225.7	4319

Component Changes Inspections Accomplished

Inspection No.	Type	Name S/B, A/D, S/I, Mode	Position	Number S/B, A/D, S/I, Mode	Bulletin	Page Number	Remarks
1	4	AD 19-18-DB	L				
Do Not	2	3 SB 7288	L				
Write	3	3 SB 7292	L				
In This	3	3 SB 7307	L				
Space	3	3 SB 7317	L				
	3	3 SB 7322	L				
	3	3 SB 7432					

Type Transaction

1. Service Bulletin Accomplished
4. Airworthiness Directive Accomplished

Bulletin Type

Opt - Optional
Rec - Recommended
Mand - Mandatory

This Space For Other Maintenance Comments Including Test Or Calibration

- 1 AD 19-18-DB NO LONGER APPLIES BY INCORPORATION L
- 2 C/W SB 7288 IMPROVED WIRE ROPE.
- 3 C/W SB 7292 IMPROVED FUEL TUBE BRACKETS.
- 4 C/W SB 7307 EXTENDED DRUM STATOR.
- 5 C/W SB 7317 COLLARD RIVETS.
- 6 C/W SB 7322 AFT ENGINE MOUNT HARDWARE.
- 7 C/W SB 7432 IMPROVED H.P. SEAL RING.

Repair Facility _____ Certificate Repair Station Number _____ Work Order No. _____

Work Performed By _____ Certificate No. _____ Date _____

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

- ☒ Federal Aviation Administration
☐ Ministry Of Transport
☐ Other (Specify) _____

and the engine identified above is presently airworthy and approved for return to service.

Work Inspected By _____

Signature

Certificate No. 15P 22774604 Date 12-23-99

Box 14, Longueuil, Quebec,
Canada J4K4X9

Permanent Engine Record

Please Print

CC204

After Form Completion 1. Tear off Tab 2. White Original Stays in Log Book 3. Pink Copy - Remove & Return to CESCOM 4. Yellow Copy - Customer Work Copy Do not file in Log Book

76919
LH 0411

ENGINE

LOG #1

PC-E 76919

FROM 30/9/77

TO 8/12/88
OPENED BOOK #2

ENGINE LOG

1. Make	<u>PRATT + WHITNEY OF</u>
2. Model	<u>CANADA</u> <u>JT15D-1A</u>
3. Specification	<u>772</u>
4. Mfg. Serial No.	<u>PCE 76919</u>
5. Date of Manufacture	<u>SEPTEMBER, 1977.</u>

ST50-1A 76919

☒ **NO** ☐ **YES** **REASON**

A/C SERIAL NO.		A/C REGISTRATION		DATE	A/C IDENTIFICATION AND STATUS			
501-002		N411		9/30/77	ENGINE NO.	TOTAL A/C HOURS	TOTAL A/C CYCLES	TOTAL ENGINE CYCLES
COMPONENT CHANGES INSPECTIONS ACCOMPLISHED								
DO NOT WRITE IN THIS SPACE	1	ITEM NAME	POSITION	REMOVED	REASON	REASON	REASON	REASON
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							

TYPE TRANSACTION

1 COMPONENT CHANGE

2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U UNSCHEDULED
S SCHEDULED
C CONVENIENCE
W WORK TO LIMITS
B EXCESS OIL CONSUMPTION
D OVER TEMP (START)
H METAL IN OIL
P METAL IN TAILPIPE
Y TEMP LIMITED
F F.O.D.
V VIBRATION
T BLEED AIR CONTAMINATION
N OTHER NOTE BELOW

INSTALLED PART STATUS

N NEW R REPAIRED O OVERHAULED

CYCLES

TOTAL CYCLES SINCE NEW

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC.

ENGINE FINAL ACCEPTANCE TEST COMPLETED SATISFACTORILY

REF. N₁ + NOZZLE CL 95.0/AA (90/CL)

REF. N₂ 93.4 (90)

REF. FN/S 2200 LBS

REF. TS TRIM 27.86

THIS ENGINE IS FITTED WITH A 50% BLEED AIR TUBE

ROTOR HIGH COMPRESSOR TRIM BALANCE VALUE.

H R E 36

H F E 36

PRATT & WHITNEY AIRCRAFT OF CANADA LTD

REPAIR FACILITY MANUFACTURING INSP. DEPT.

WORK PERFORMED BY: *[Signature]*

CERTIFICATE NO. 458 DATE 30 SEP 77

I certify that the engine stated maintenance and/or inspection was performed in accordance with the current regulations of the

☐ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY) _____ and the engine identified above is presently airworthy and approved for return to service

WORK INSPECTED BY: _____

CERTIFICATE NO. _____

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

BOOK PAGE

1 01

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. JT15D-1A ENG. SERIAL NO. 76919 ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
<u>501-0029</u>	<u>N411WC</u>	<u>10/28/77</u>				<u>2.9</u>	<u>3</u>

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
	TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REINSTALL PART STATUS	(TOD ENTER IF CHANGED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OHV AGENT CODE
	1												
	2												
	3												
	4												
	5												
	6												
	7												
	8												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMPT
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER NOTE BELOW

INSTALLED PART STATUS

N - NEW R - REPAIRED O - OVERHAULED

CYCLES
HOURS
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

This engine served with Exxon Turbo Oil 2380 on 10/28/77.

REPAIR FACILITY

CERTIFICATED REPAIR STATION NUMBER

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

FEDERAL AVIATION ADMINISTRATION
MINISTRY OF TRANSPORT
OTHER (SPECIFY)

WORK INSPECTED BY

Am Rouden

and the engine identified above is presently airworthy and approved for return to service

CERTIFICATE NO. CE-52

DATE 11-2-77

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9.

BOOK PAGE

1 02

PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. JT15D-1A ENG. SERIAL NO. 76919 ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)

A/C SERIAL NO	A/C REGISTRATION NO	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
<u>501-0029</u>	<u>N411WC</u>	<u>2/9/78</u>	<u>ICT</u>	<u>119.5</u>	<u>-</u>	<u>119.5</u>	<u>-</u>

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL STATUS	(TWO ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	REPAIR HOURS	OFF AGENCY CODE
<u>1</u>	<u>2</u>	<u>PHASE 4 INSPECTION</u>	<u>E1-L</u>	<u>ENGINE 200 HR</u>	<u>-</u>	<u>S</u>	<u>-</u>						
<u>2</u>	<u>1</u>	<u>IGNITORS (BOTH)</u>	<u>E1-L</u>	<u>FHE-246-4</u>	<u>-</u>	<u>WN</u>							
<u>3</u>													
<u>4</u>													
<u>5</u>													
<u>6</u>													
<u>7</u>													
<u>8</u>													

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMPT
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

HOURS

CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H
N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

REFER TO WORK ORDER # 10515

REPAIR FACILITY CESSNA AIRCRAFT CO CSMO CERTIFICATED REPAIR STATION NUMBER 322-10

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

FEDERAL AVIATION ADMINISTRATION
MINISTRY OF TRANSPORT

OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service.

CERTIFICATE NO. 322-10 DATE 2-9-78

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
Box 10, Longueuil, Quebec, Canada J4K 4X9,

BOOK PAGE

1 03

PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. TT150-1A ENG. SERIAL NO. 76919 ☒ ENG. #1 ☐ ENG. #2 (CHECK ONE)

A/C SERIAL NO	A/C REGISTRATION NO	DATE (MO-DAY-YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	3/18/78	SMF	166.0	120	158.1	112

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO. TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REINSTALLED PART STATUS	(TOD ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	REAR HOURS	OFF AGENT CODE	
2	Assy Gear Box												
1	Oil Change												
3													
4													
5													
6													
7													
8													

TYPE TRANSACTION: 1. COMPONENT CHANGE, 2. INSPECTION ACCOMPLISHED
 REMOVAL REASON (ENTER ONE ONLY): U-UNSCHEДУED, S-SCHEDULED, C-CONVENIENCE, W-WORN TO LIMITS, E-EXCESS OIL CONSUMP, O-OVER TEMP (START), M-METAL IN OIL, P-METAL IN TAILPIPE, F-F.O.D., V-VIBRATION, T-TEMP LIMITED, B-BLEEDAIR CONTAMINATION, N-OTHER (NOTE BELOW)
 INSTALLED PART STATUS: N-NEW, R-REPAIRED, O-OVERHAULED
 CYCLES: TOTAL CYCLES SINCE NEW, HOURS: TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1. Removed Assy. Gear Box To inspect possible missing Retaining Ring, Bevelled, Part No 3015240, I/A/W/ PRATT Whitney Directive. Found Retaining Ring, was installed. Reinstalled Gear Box Leak check ok.

2. Changed Engine oil. Installed 2380

REPAIR FACILITY Citation West Coast Service Center CERTIFICATED REPAIR STATION NUMBER #412-9

WORK PERFORMED BY _____ CERTIFICATE NO. _____ DATE _____

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

☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____

and the engine identified above is presently airworthy and approved for return to service.

DATE 3/18/78

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K 4X9.

BOOK	PAGE
	04

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. PTD152/A ENG. SERIAL NO. 76919
 ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)

AIRCRAFT IDENTIFICATION AND STATUS
 AIRCRAFT SERIAL NO. 52-0029 N411WC DATE 4/28/78 CITY IDENTIFIER Phx
 TOTAL A/C HOURS 210 TOTAL A/C LANDINGS 210 TOTAL ENGINE HOURS 210 TOTAL ENGINE CYCLES 210

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO. TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVED PART STATUS	(FOR ENTER IF CHANGE REQUIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	OWN. AGENT CODE	
1	1 Starter Brush	L	30300-1296		CN								
DO NOT													
WRITE													
IN THIS													
SPACE													

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORN TO LIMITS
 E - EXCESS OIL CONSUMP
 O - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 V - VIBRATION
 T - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 N - OTHER (NOTE BELOW)

INSTALLED PART STATUS
 N - NEW R - REPAIRED O - OVERHAULED
 HOURS
 CYCLES
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS ETC

1. Replaced starter-generator brushes. 19 meters checked for condition complete visual inspection of engine

REPAIR FACILITY SANUEL AVIATION CERTIFICATED REPAIR STATION NUMBER H62-32 Ltd.
 WORK PERFORMED BY M. P. Zyzanski CERTIFICATE NO. TA11735624 DATE 4-28-78
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
 FEDERAL AVIATION ADMINISTRATION
 MINISTRY OF TRANSPORT
 and the engine identified above is presently airworthy and approved for return to service
 CERTIFICATE NO. _____ DATE _____

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K 4X9,

BOOK	PAGE
	05

PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO.

5T150-1A

ENG. SERIAL NO.

76 919

ENG. #1

ENG. #2

(CHECK ONE)



AIR SERIAL NO.	AIR REGISTRATION NO.	DATE INS. COMPLETED	TYPE IDENTIFIED	TOTAL AIR HOURS	TOTAL AIR CYCLES	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	11/13/78	SMF	476.5		469.9	324

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TRANSACTION TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REPAIR STATUS	(SEE NOTE 1)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	Q/A AGENT CODE
1	2	Phase 1-4 Insp. Eng. 1	E11YL										
2	2	Phase 8 Insp.	E11YL	Error 2380									
3	1	Fuel Filter	E11YL	2655-84	—	S	N						
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORK TO LIMITS
E - EXCESS OIL CONSUMPTION
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER NOTE BELOW

INSTALLED PART STATUS
N - NEW R - REPAIRED O - OVERHAULED

HOURS
CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

- Phase 1 Through 4 Inspection accomplished I/M/4 Citation Service Manual recommended continuous air whitening inspection program, chapter 5-12-00 paragraph 20 item 3.
- Phase 8 Inspection c/n oil change Error 2380 oil installed.
- Removed & Replaced the Fuel Filter.

REPAIR FACILITY Citation West Coast Service Centre CERTIFICATED REPAIR STATION NUMBER 412-9

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

FEDERAL AVIATION ADMINISTRATION

MINISTRY OF TRANSPORT

OTHER (CHECK)

and the component listed above is presently airworthy and approved for return to service

WORK INSPECTED BY

Larry [Signature]

CERTIFICATE NO. CRS 412-9 DATE 11-13-78

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9.

BOOK PAGE

1 07

PERMANENT ENGINE RECORD

FILE NO. 75P-12 FILED ON 76 819 ☒ ☐ INDEX ONE

[illegible]

HOURS CYCLES
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H
 REPAIRED O OVERHAUL ED

1 Phase 1 Through 4 inspection accomplished 2/4/00 Citation Service Medal recommended
Continued 21st Anniversary observation program, citation 5-12-00 Program 26 Item 3.

BOOK	PAGE
/	08

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. JT15D-1A ENG. SERIAL NO. 76919 ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)

A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	411WC	10/5/79	SMF	888.8	650.	878.8	650

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	RESTALL-ED PART STATUS	(TWO ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	O/H AGENT CODE
1	2	Phase 1-4 Insp	E1*YL										
DO NOT	2	Phase 8 Insp	E1*YL	Exxon 2380		S	N						
WRITE	1	Fuel Filter	E1-L	265584	-	S	N						
IN THIS	2	Maintenance											
SPACE	2												
	2												
	2												
	2												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMP
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
T - TEMP LIMITED
F - F.O.D.
V - VIBRATION
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

HOURS

CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H
N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

1 Phase 1 Through 4 inspection accomplished I/A/W Citation Service Manual recommended continuous bit worthiness inspection program, chapter 5-12-00 paragraph 2c Item 3.

2 Phase 8 oil change C/A suction cleaned Due again in 400 hrs or 8 mo.

4. Removed and replaced the oil check valve seals due to leakage into the gear case after setting for two days.

REPAIR FACILITY Citation West Coast Service Center CERTIFICATED REPAIR STATION NUMBER 412-9

WORK PERFORMED BY _____ CERTIFICATE NO. _____ DATE _____

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

☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____

WORK INSPECTED BY Long Plus and the engine identified above is presently airworthy and approved for return to service

CERTIFICATE NO. CRS #4124 DATE 10-5-79

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

BOOK PAGE

/ 09

PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. NO. JT15D-1A SERIAL NO. 76917
☒ ENG. 01 ☐ ENG. 02 ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION	DATE	ENGINE	TOTAL HRS. RUNNING	TOTAL A/C LANDING	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	411 LC	4/17/80	SMF	1077.4	790	1069.0	790

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED											
		ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REASON (2)	REASON (3)	REASON (4)	REASON (5)	REASON (6)	REASON (7)
DO NOT WRITE IN THIS SPACE	1	Phase 1-4 Insp.	E17L								
	2	Igniter	E17LO	FNE 246-4	—	WN					
	3	Fuel Pump Filter	E17L	12N 6335-7H	—	SN					
	4										
	5										
	6										
	7										
	8										
	9										

TYPE TRANSACTION
 1 COMPONENT CHANGE
 2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 1 UNSCHEDULED 2 OVER TEMP START 3 OVER TEMP STOP
 4 SCHEDULED 5 DETAIL IN LOG 6 DETAIL IN LOG
 7 CONSEQUENCE 8 DETAIL IN LOG 9 DETAIL IN LOG
 10 OVER TO LOGS 11 FOD 12 OVER TO LOGS
 13 EXCESS ON CONSUM 14 VIBRATION 15 OTHER NOTE BELOW

INSTALLED
PART
STATUS
 1 NEW 2 REPAIRED 3 OVERHAULED

CYCLES
TOTAL CYCLES SINCE NEW
 HOURS
TIME SINCE NEW OR Q/M

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS ETC

- Phase 1 Through 4 Inspection accomplished I/A/A Citation Service Manual documented continuous airworthiness Inspection program, chapter 5-1230 paragraph 2c Item 3.
- Replace Igniter due to wear.

REPAIR FACILITY Citation West Coast Service Center CERTIFICATED REPAIR STATION NUMBER 412-9
 DATE 4-17-80
 CERTIFICATE NO. 12345
 I certify that the above stated inspection and/or inspection was performed in accordance with the current regulations of the
 MINISTRY OF TRANSPORT
 CANADA
 SIGNATURE [Signature]

**PRATT & WHITNEY AIRCRAFT
OF CANADA LTD.**
 Box 10, Longueuil, Quebec,
Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENGINE MODEL NO. 375D-1A	ENGINE SERIAL NO. 76 919	ENG. #1 ☒	ENG. #2 ☐	CHECK ONE
---------------------------------	---------------------------------	---	----------------------------------	-----------

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO. 501-0029	A/C REGISTRATION N411WC	DATE DEL. QTY 8/5/80	TYPE IDENTIFIED SWF	TOTAL A/C HOURS 1178.6	TOTAL A/C LANDINGS 864	TOTAL ENGINE HOURS 1178.6	TOTAL ENGINE CYCLES 864

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
	QUANTITY	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL REASON	(100% TESTING REQUIRED)	HOURS	CYCLES	MATERIAL COSTS	LABOR HOURS	BY AGENCY
	2	100hr Interval Insp	E1-L										
DO NOT													
WRITE													
IN THIS													
SPACE													

TYPE TRANSACTION
1 COMPONENT CHANGE
2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORK TO LIMITS
E - EXCESS OIL CONSUMPTION
D - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED
PART
STATUS

HOURS
TIME SINCE NEW OR O/M

CYCLES
TOTAL CYCLES SINCE NEW

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 Inspection accomplished I/AW Cessna Citation Maintenance Manual on items which have 100hr inspection requirements when aircraft is on the 200 hr. Citation Service Interval recommended continuous 200hr inspection program. Chapter 5-12-00, Paragraph 2 C, Item 3 and the GACM Maintenance Manual.

NOTE: Reference shop work order number 403363. All maintenance performed at this service center (reference above service order number) are on permanent file at this station.

REPAIR FACILITY Citation West Coast Service Center	CERTIFICATED REPAIR STATION NUMBER 412-P
WORK PERFORMED BY [Signature]	CERTIFICATE NO. [Blank] DATE 8-5-80
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the FEDERAL AVIATION ADMINISTRATION MINISTRY OF TRANSPORT (OTHER REGULATIONS)	
and the engine, if tested, was in conformity with the requirements for return to service.	

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ITISD-1A 76919

ONE OF TWO SET ☒ CHECK ONE

4. SERIAL IDENTIFICATION AND STATUS

AC SERIAL NO. 501-0029 AC TYPE/MAKE N411WC DATE 11/7/80 IDENTIFICATION 514F TOTAL AC HOURS 1231.4 TOTAL AC CYCLES 907 TOTAL ENGINE HOURS 1221.4 TOTAL ENGINE CYCLES ~~907~~ 907

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED

	ITEM NAME	POSITION	REMOVED PART NUMBER	REMOVED SERIAL NUMBER	REMOVED PART STATUS	REMOVED CYCLES	REMOVED HOURS	REMOVED DATE	REMOVED BY	REMOVED CODE
	2 Phase 1-4 Insp.	E1-L								
DO NOT	2 Phase 8 Insp.	E1-L	EXXON 2580							
WRITE	2 Borescope Insp by Borescope									
IN THIS										
SPACE										

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 1. UNEXPECTED
 2. SCHEDULED
 3. CONFORMANCE
 4. GOOD TO LIGHTS
 5. EXCESS ON COMPONENT
 6. OVER TEMP START
 7. METAL IN OIL
 8. METAL IN TAILPIPE
 9. F.O.B.
 10. VIBRATION
 11. TEMP LIMITED
 12. OIL DRAIN CONTAMINATION
 13. OTHER NOTE BELOW

INSTALLED PART STATUS
 1. NEW
 2. REPAIRED
 3. OVERHAUL

CYCLES
 HOURS
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

NOTICE:

This Phase 1-4 inspection has been completed in accordance with Chapter 5 of the General Aviation Maintenance Manual, Option 115, 2C 2/4 3 (FAR 91.217).

- Phase 8 Top C/W Oil changed, screws checked & cleaned. All items in log book & 4-201.
- Remove Insp plug for ACUAS and inspected S&T/115 by Borescope. Bolts checked OK. Reinstalled plug. Due again in 100 hrs.

NOTE: Reference shop work order number 40527. All maintenance performed at this service center (reference above service order number) are on permanent file at this station.

REPAIR FACILITY CITATION WEST Coast Service Center CERTIFICATED REPAIR STATION NUMBER 412-9

CERTIFICATE NO.

DATE

WORK PERFORMED BY

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

FEDERAL AVIATION ADMINISTRATION

MINISTRY OF TRANSPORT

OTHER (SPECIFY)

WORK INSPECTED BY

CERTIFICATE NO. CRSP 412-9 DATE 11-7-80

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)
 MODEL NO. JT15D-1A ENG. SERIAL NO. 76919

A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	AH11WC	4/10/81	SMF	1298.5	950	1298.5	950

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED															
	TRANSACTION NO TYPE	ITEM NAME	POSITION		INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	RECALL- ED PART STATUS	(TOP COVER IF CHANGE REQUIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OFF AGENT CODE	
	1	MAINTENANCE	ELIXL												
DO NOT	2														
WRITE	3														
IN THIS	4														
SPACE	5														
	6														
	7														
	8														

TYPE TRANSACTION 1. COMPONENT CHANGE 2. INSPECTION ACCOMPLISHED	REMOVAL REASON (ENTER ONE ONLY) U - UNSCHEDULED S - SCHEDULED C - CONVENIENCE W - WORN TO LIMITS E - EXCESS OIL CONSUMP D - OVER TEMP (START) M - METAL IN OIL P - METAL IN TAILPIPE F - F.O.D. V - VIBRATION T - TEMP LIMITED B - BLEEDAIR CONTAMINATION N - OTHER (NOTE BELOW)	INSTALLED PART STATUS N - NEW R - REPAIRED O - OVERHAULED	CYCLES TOTAL CYCLES SINCE NEW HOURS TIME SINCE NEW OR O/H
--	--	---	--

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

1. Removed oil transfer tube check valves, polished & re-sealed same. Re-installed, ground run & leak check satisfactory.

REPAIR FACILITY <u>Citation West Coast Service Center</u>	CERTIFICATED REPAIR IDENTIFICATION NUMBER <u>412-9</u>
WORK PERFORMED BY <u>Michael D. Schrein</u>	CERTIFICATE NO. <u>C.R.5</u> DATE <u>4-10-81</u>
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the	
☒ FEDERAL AVIATION ADMINISTRATION ☐ MINISTRY OF TRANSPORT ☐ OTHER (SPECIFY) _____	
and the engine identified above is presently airworthy and approved for return to service	
WORK INSPECTED BY <u>Michael D. Schrein</u>	CERTIFICATE NO. <u>C.R.5</u> DATE <u>4-10-81</u>

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 **76919** ENG. #2 ☒ (CHECK ONE)

A/C SERIAL NO	A/C REGISTRATION NO	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	9/18/81	SMF	1432.7	1068	1422.7	1068

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL STATUS	(FOR ENTER IF CHANGE REQUIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OFF AGENT CODE
1	2	PHASE 1-4 INSP. ENG.	E,XXL										
DO NOT	2	PHASE 8 INSP.	E,XXL										
WRITE	3	BORESOME INSP. #4 BEARING HSG.											
IN THIS	4	FUEL FILTER ELEMENT	E,XXL	ANG235-3A	-	S	N						
SPACE	5	IGNITER	E,XXLI	FHE 246-4	-	W	N						
	6	IGNITER	E,XXLO	FHE 246-4	-	W	N						
	7												
	8												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMP
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

HOURS
TIME SINCE NEW OR O/H

CYCLES
TOTAL CYCLES SINCE NEW
N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

1 This 1-4 PHASE Inspection has been completed in accordance with Chapter 5 of the Cessna Citation Maintenance Manual Option No. 2C, ITEM 3 (FAR 91.217)

2 C/W PHASE 8 INSP. OIL CHANGED, EXXON 2380 INSTALLED, OIL FILTER CLEANED.

3 C/W PRATT & WHITNEY SERVICE INFORMATION LETTER 7010. INSPECTED SAFETIES ON #4 BEARING HOUSING RETAINING BOLTS FOR LOOSENESS, CHECKED OK, DUE AGAIN 200 HRS

NOTE: Reference shop work order number 40382. All maintenance performed at this service center (reference above service order number) are on permanent file at this station.

REPAIR FACILITY CITATION WEST COAST SERVICE CENTER CERTIFICATED REPAIR STATION NUMBER 412-9

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service

WORK INSPECTED BY

Lawrence J. Taylor

CERTIFICATE NO.

CRS. 412-9

DATE 9-18-81

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. JT15D-1A ENG. SERIAL NO. 76899 ☒ ☐ (CHECK ONE)

A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N 411 WC	12/10/81	SDL	1491.1	1094	1491.1	1094

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REINSTALL PART STATUS	(Y/N) (DOES IT CHANGE STATUS)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OWN AGENT CODE
1	1	STARTER GENERATOR	LH	9912038-2	923	U	O						
2	2												
3	3												
4	4												
5	5												
6	6												
7	7												
8	8												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMPTION
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS
N - NEW R - REPAIRED O - OVERHAULED

HOURS
CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

REPLACED L/H STARTER GENERATOR, REMOVED S/N 1321

BROCKETT-SCOTTSCALE
18115 NORTH AIRPORT DRIVE
SCOTTSDALE, ARIZONA 85200
FAA CERTIFIED REPAIR
STATION 409-69

CERTIFICATED REPAIR STATION NUMBER
FAA CERTIFIED REPAIR STATION # 409-38

CERTIFICATE NO

DATE 12/10/81

REPAIR FACILITY

WORK PERFORMED BY

S. Hanger

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

FEDERAL AVIATION ADMINISTRATION
MINISTRY OF TRANSPORT
OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service

CERTIFICATE NO

DATE 12/10/81

WHY INSPECTED BY

S. Hanger

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENGINE NO. 3112D 76117 (X) () ()

601-0527	411010	2/4/82	SDI	1525.6	1124	1525.4	1110
----------	--------	--------	-----	--------	------	--------	------

ITEM NAME	REMARKS	REMOVED YEAR/PART NUMBER	REMOVED SERIAL NUMBER	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()	REMOVED (X) () ()
2 Hot Section Inspection	LT	3028220	N/A	S							

TYPE TRANSACTION
 1. REPAIR/REPLACE PARTS
 2. INSPECTION/REPAIR/REPLACE

REMOVAL REASON (ENTER ONE ONLY)

1. OVERHAUL/REPAIR
 2. OVERHAUL/REPAIR
 3. OVERHAUL/REPAIR
 4. OVERHAUL/REPAIR
 5. OVERHAUL/REPAIR
 6. OVERHAUL/REPAIR
 7. OVERHAUL/REPAIR
 8. OVERHAUL/REPAIR
 9. OVERHAUL/REPAIR
 10. OVERHAUL/REPAIR

INSTALLED
 PART
 STATUS

CYCLES
 TOTAL CYCLES SINCE NEW
 HOURS
 TIME SINCE NEW OR 0/0

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 Signatures on M/F sheet for same maintenance

Beckett Scottsdale

CONSIGNMENT/REPAIR
 STATION NUMBER 409-39

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PERMANENT ENGINE RECORD

INS. NO. 77150 FILE NO. 76919 ☒ ☐ CHECK ONE

[illegible]

HOURS **CYCLES**
TIME SINCE NEW OR R/W **TOTAL CYCLES SINCE NEW**
REPAIRED O. OVERHAULED

1. Complied with Thru 8. waxed oil filter. installed Exxon 280 oil
Run and leak ck completed

SECRET SCOTT DALL
26115 ACE PLAINPORT DRIVE
SCOTTSDALE ARIZONA 85260
TAXPAYER ID: 8888888888
CITY: 8888888888

INS 1572893 ATT 6-28-82

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENGINE NO. TT15-D1A SERIAL NO. 76919 ☒ ENG. 01 ☐ ENG. 02 ☐ CHECK OVER

A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIED	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WL	10/14/82	SDL	1661.9	1253	1655.3	1247

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
	TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REASON FOR PART STATUS	(100 HOURS)	HOURS	CYCLES	MATERIAL COSTS	BAR HOURS	OPN AGENT CODE
DO NOT WRITE IN THIS SPACE	1	Fuel pump - Eng. Driven	E1	025493-402	1137	UO							
	2	Fuel Control Unit	E1-L	3244724-9	A17862	UO							
	3												
	4												
	5												
	6												
	7												
	8												

TYPE TRANSACTION
 1 COMPONENT CHANGE
 2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORK TO LIMITS
 E - EXCESS OIL CONSUMPTION
 V - VIBRATION
 O - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - FOD
 T - TEMP LIMITED
 S - BLEEDAIR CONTAMINATION
 N - OTHER NOTE BELOW

INSTALLED PART STATUS
 N - NEW R - REPAIRED O - OVERHAULED

HOURS TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

1. Fuel pump removed SN. 492
 2. Fuel Control removed A43508
 Components replaced and engine rigged and ran and test flown all OK at this time.

REPAIR FACILITY

WORK PERFORMED BY

CERTIFICATED REPAIR STATION NUMBER
 CERTIFICATE NO. IA 5072340 DATE 10-14-82

I certify that the above repair maintenance and/or inspection was performed in accordance with the current regulations of the

- ☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY)

WORK INSPECTED BY

CERTIFICATE NO. IA 5072340 DATE 10-14-82

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

Engine No. IT150-A Serial No. 716919 ☒ ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS							
AL SERIAL NO.	A - PLANT NO.	DATE AND DAY	ENGINE	TOTAL HOURS	TOTAL CYCLES	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501 0029	411WC	12/14/82	SDL	1701.2	1280	1694.4	1280

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED												
	TRANSACTION	ITEM NAME	POSITION	INSTALLED VERSION PART NUMBER	INSTALLED SERIAL NUMBER	REMARKS	CYCLES	HOURS	REMARKS	REMARKS	REMARKS	REMARKS
DO NOT WRITE IN THIS SPACE	1	Fuel pump Eng	EIL	025493-402-05	492	U.O.						
	2	Fuel Control	EIL	3244724-9	A43508	R.R.						
	3											
	4											
	5											
	6											
	7											
	8											

TYPE TRANSACTION	REMOVAL REASON (ENTER ONE ONLY)	INSTALLED PART STATUS	HOURS	CYCLES
1 COMPONENT CHANGE 2 INSPECTION ACCOMPLISHED	1. UNSCHEDULED 2. SCHEDULED 3. CONSEQUENCE 4. WORK TO LIGHTS 5. EXCESS OIL CONSUMPTION 6. OVER TEMP START 7. DETAIL IN OIL 8. DETAIL IN TAILPIPE 9. F.O.D. 10. VIBRATION 11. TEMP LIMITED 12. BLEED AIR CONTAMINATION 13. OTHER NOTE BELOW	1. NEW 2. REPAIRED 3. OVERHAULED	TOTAL CYCLES SINCE NEW TIME SINCE NEW OR O/H	

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

1 Eng driven Pump replaced. SN removed 1157 PN-025493-402

2 Fuel Control replaced. SN removed A17802 PN 3244724-9

Engine run and leak check completed per Pratt-Whitney manual

REPAIR FACILITY	CERTIFICATED REPAIR STATION NUMBER	CERTIFICATE NO.	DATE
WORK PERFORMED BY: <i>[Signature]</i>		1A508723490	12-14-82
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☐ FEDERAL AVIATION ADMINISTRATION ☐ MINISTRY OF TRANSPORT OTHER (SPECIFY): <i>[Signature]</i> and the engine identified above is presently in service and approved for return to service			
WORK INSPECTED BY: <i>[Signature]</i>		1A508723490	12-14-82

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)
 MODEL NO. JT-50-7A SERIAL NO. 76919

A/C SERIAL NO.	REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	411WC	2/8/83	SDL	1730.7	1309	1726.1	1303

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL PART STATUS	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	Q/A AGENT CODE		
1	2 Phase 1-2 Insp	E1											
DO NOT WRITE IN THIS SPACE	1 Igniter	E1 L	Bendix 10390347-1										
	1 Igniter	E1 R	Bendix 10390347-1										

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORN TO LIMITS
 E - EXCESS OIL CONSUMP
 O - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 V - VIBRATION
 T - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 N - OTHER (NOTE BELOW)

INSTALLED PART STATUS
 N - NEW R - REPAIRED O - OVERHAULED

HOURS
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 Phase Insp. accomplished Per maintenance manual. All required jitters ckd and cleaned. Engine runup and leak ck performed.

I CERTIFY THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH A Phase 1-2 INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

REPAIR FACILITY WORK PERFORMED BY <u>[Signature]</u> I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☐ FEDERAL AVIATION ADMINISTRATION ☐ MINISTRY OF TRANSPORT ☐ OTHER (SPECIFY) <u>[Signature]</u>	CERTIFICATE NO. <u>1A508723490</u> DATE <u>2-8-83</u> and the engine identified above is presently airworthy and approved for return to service CERTIFICATE NO. <u>1A508723490</u> DATE <u>2-8-83</u>	PRATT & WHITNEY AIRCRAFT OF CANADA LTD. Box 10, Longueuil, Quebec, Canada J4K 4X9, PERMANENT ENGINE RECORD	BOOK PAGE 21
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ENGINE SERVICE AND MAINTENANCE RECORD

76919 76919

601-002	1341100	6/1/83	SDC	1812.4	1365	1805.4	1357
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ITEM NAME	POSITION	INITIAL LED VEHICLE PART NUMBER	REMOVED SERIAL NUMBER	REASON (1-5)	REASON (6-10)	REASON (11-15)	REASON (16-20)	REASON (21-25)	REASON (26-30)	REASON (31-35)	REASON (36-40)	REASON (41-45)	REASON (46-50)
2. PHASE 8 INSPECTION	8.1												

DO NOT WRITE IN THIS SPACE

TYPE TRANSACTION
1 COMPONENT CHANGE
2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
1 PROCEEDS
2 OVER TEMP START
3 OVER TEMP STOP
4 OVER TEMP STOP
5 OVER TEMP STOP
6 OVER TEMP STOP
7 OVER TEMP STOP
8 OVER TEMP STOP
9 OVER TEMP STOP
10 OVER TEMP STOP
11 OVER TEMP STOP
12 OVER TEMP STOP
13 OVER TEMP STOP
14 OVER TEMP STOP
15 OVER TEMP STOP
16 OVER TEMP STOP
17 OVER TEMP STOP
18 OVER TEMP STOP
19 OVER TEMP STOP
20 OVER TEMP STOP
21 OVER TEMP STOP
22 OVER TEMP STOP
23 OVER TEMP STOP
24 OVER TEMP STOP
25 OVER TEMP STOP
26 OVER TEMP STOP
27 OVER TEMP STOP
28 OVER TEMP STOP
29 OVER TEMP STOP
30 OVER TEMP STOP
31 OVER TEMP STOP
32 OVER TEMP STOP
33 OVER TEMP STOP
34 OVER TEMP STOP
35 OVER TEMP STOP
36 OVER TEMP STOP
37 OVER TEMP STOP
38 OVER TEMP STOP
39 OVER TEMP STOP
40 OVER TEMP STOP
41 OVER TEMP STOP
42 OVER TEMP STOP
43 OVER TEMP STOP
44 OVER TEMP STOP
45 OVER TEMP STOP
46 OVER TEMP STOP
47 OVER TEMP STOP
48 OVER TEMP STOP
49 OVER TEMP STOP
50 OVER TEMP STOP

INSTALLED PART STATUS
1 NEW
2 REPAIRED
3 OVERHAULED

HOURS
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/W

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 Phase 8 OIL CHANGE COMPLETED IAW PERNA MAINTENANCE MANUAL. ALL FILTERS CHKD AND CLEANED. RUN/LEAK CHCK COMPLETE

I CERTIFY THIS ENGINE HAS BEEN
INSPECTED IN ACCORDANCE WITH A Phase 8
INSPECTION AND WAS DETERMINED TO BE
IN AN AIRCRAFT CONDITION.

REPAIR FACILITY

WORK PERFORMED BY *John H. H.*

CERTIFICATED REPAIR STATION NUMBER **IA508723490**

DATE **JUL 1 1983**

EXTERNAL BUSINESS READING MACHINE

INTERNAL BUSINESS READING MACHINE

DATE **JUL 1 1983**

IA508723490

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
Box 10, Longueuil, Quebec, Canada J4K 4X9.

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PERMANENT ENGINE RECORD

ENGINE MODEL NO.	71150-1A	ENGINE SERIAL NO.	76919	FIG. 91	FIG. 92	CHECK ONE!
				☒	☐	

AIRCRAFT IDENTIFICATION	STATUS	TOTAL A/C HOURS	TOTAL A/C LANDING	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029 N411WC	7/17/83	SDC	18341	1388	1827.5
1883					

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON	REMOVAL REASON
1	2	Phase 4 Insp	L										
DO NOT WRITE IN THIS SPACE	2												
	3												
	4												
	5												
	6												
	7												
	8												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORK TO LIMITS
E - EXCESS OIL CONSUMPTION
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

HOURS

CYCLES

TIME SINCE NEW OR O/H

N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1. Checked and cleaned required Filters. Replaced Fuel pump Filter. Completed run and leak ck. per PW Maint. Manual

I CERTIFY THIS Engine HAS BEEN
INSPECTED IN ACCORDANCE WITH A Phase 4
INSPECTION AND WAS DETERMINED TO BE
IN AN AIRWORTHY CONDITION.

WESTCOR AVIATION, INC.
7305 E. GREENWAY RD.
SCOTTSDALE, AZ 85260

CERTIFICATE NO. 7A50823490

REPAIR FACILITY

WORK PERFORMED BY

CERTIFICATE NO. 7A50823490 DATE 7-17-83

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

☐ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

WORK INSPECTED BY

CERTIFICATE NO. 7A50823490 DATE 7-17-83

PRATT & WHITNEY AIRCRAFT
OF CANADA LTD.

Box 10, Longueuil, Quebec,
Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. NO. **JT15D-1A** SER. NO. **76919**
 ENG. #1 ☒ ENG. #2 ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS								
ACT SERIAL NO.	ACT IDENTIFICATION NO.	DATE	TIME	IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDING	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	9/20/83		SMF	1865.2	LWK	1858.6	LWK

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED															
DO NOT WRITE IN THIS SPACE	TRANSACTION NO.	TRANSACTION TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL DATE	REMOVAL TIME	(NO. OF REMOVALS)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	ON AGENT CODE
	1	2	*4 BEARING HOUSING INSP. E1" L												
	2														
	3														
	4														
	5														
	6														
	7														
	8														

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORN TO LIMITS
 E - EXCESS OIL CONSUMPTION
 O - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 V - VIBRATION
 T - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 R - OTHER NOTE BELOW

INSTALLED
 PART
 STATUS

HOURS
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H
 N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 C/W P+W, S.I.L. 7010. INSPECTION REVEALED TAB WASHERS IMPROPERLY BENT AND 2 EACH STUDS POSSIBLY LOOSE BY JUDGING THE AMOUNT OF THREAD PROTRUSION THROUGH THE SLAB NUTS. NOTE: SEE SECTION 7 FOR COMPLIANCE OF SERVICE BULLETINS #7162 + 7170 AT THIS TIME.

NOTE: Reference shop-work order number **Y-362**. All maintenance performed at this service center (reference above service order number) are on permanent file at this station.

REPAIR FACILITY **WEST COAST SERVICE CENTER**

CERTIFICATED REPAIR STATION NUMBER **412-9**

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

and the repair station is presently a warranty and approved for return to service

WORK INSPECTED BY

Lawrence J. Taylor

CERTIFICATE NO. **CRS. 412-9** DATE **9-20-83**

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

SERVICE BULLETIN

ENGINE SERVICE AND MAINTENANCE RECORD

MODEL JT-15D-1A SERIAL NO. 76919 ☒ ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS

ALL SERIAL NO.	AIR CRAFT IDENTIFICATION NO.	DATE OF LAST MAINT.	ENGINE IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C CYCLES	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
<u>501-0029</u>	<u>441WC</u>	<u>12/28/83</u>	<u>SDL</u>				

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL DATE	REMOVAL HOURS	REMOVAL CYCLES	REMOVAL COSTS	REMOVAL HOURS	REMOVAL CYCLES	REMOVAL COSTS	REMOVAL HOURS
1	2	Phase 1 & 2 INSP	E1										
2		with 100hr interval											
3													
4													
5													
6													
7													
8													

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORK TO LIMITS
E - EXCESS OIL CONSUMPTION
O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
T - TEMP LIMITED
F - F.O.D.
V - VIBRATION
B - BLEED AIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS
N - NEW R - REPAIRED O - OVERHAULED

HOURS
CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 Engine inspected in accordance with Chapter 5 of Citation maint. manual and Pratt and Whitney maint manual. Engine run and leak OK completed. Serviced with Exxon 2380.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr interval INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

WESTCOR AVIATION, INC.
7305 E GREENWAY RD.
SCOTTSDALE, AZ 85260

REPAIR FACILITY

WORK PERFORMED BY

CERTIFICATE NO. DATE

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

☐ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY)

WORK INSPECTED BY

CERTIFICATE NO. JA58703440 DATE 12-28-83

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

AIRCRAFT IDENTIFICATION AND STATUS

REGISTRATION NO.	DATE	ENGINE	TOTAL AC HOURS	TOTAL AC LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029 411WC	2/28/84	502	2007.7	2020	2010.6	2020

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED

CONSTRUCTION NO. TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL DATE	REMOVAL TIME	REMOVAL CYCLES	REMOVAL HOURS	REMOVAL CYCLES SINCE NEW	REMOVAL HOURS SINCE NEW
1	2 Phase 3, 4, & 5 Insp.										
2	100 Hr INTERVALS										
3											
4											
5											
6											
7											
8											

TYPE TRANSACTION

1 COMPONENT CHANGE
2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONFORMANCE
W - WORK TO LIMITS
E - EXCESS OIL CONSUMPTION

O - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION

T - TRIP LIMITED
B - BLEED AIR CONTAMINATION
N - OTHER NOTE BELOW

INSTALLED PART STATUS

N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS ETC

Eng Inspected In Accordance with Chapter 5 of Citation manual & Pratt And Whitney maint. MANUAL. Eng Run & Leaked CK Completed. Eng Serviced with Exxon 2380

I CERTIFY THIS Eng HAS BEEN INSPECTED IN ACCORDANCE WITH A 3, 4 & 5 Phase 100 Hr INTERVAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

WESTCOR AVIATION, INC.
7305 E. GREENWAY RD
SCOTTSDALE, AZ 85260

REPAIR FACILITY

WORK PERFORMED BY T.L. Illies

FEDERAL AVIATION ADMINISTRATION
MINISTRY OF TRANSPORT
OTHER (SPECIFY)

WORK INSPECTED BY T.L. Illies

CERTIFICATED REPAIR ACTION NUMBER
AIP 328408370 DATE 3-1-84

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
Box 10, Longueuil, Quebec, Canada J4K4X9.

PERMANENT ENGINE RECORD

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PHONE: 316-946-6291

CSSS/CITATION

TELEX CITATION 417-582

[illegible]

REMOVAL REASON (ENTER ONE ONLY)

- | | | |
|-----------------------|----------------------|---------------------------|
| U. UNSCHEDULED | G. OVERTEMP START | |
| S. SCHEDULED | M. METAL IN OIL | |
| C. CONVENIENCE | P. METAL IN TAILPIPE | Y. TEMP LIMITED |
| W. WORK TO LIMITS | F. F.O.B. | B. BLEEDAIR CONTAMINATION |
| E. EXCESS OIL CONSUMP | V. VIBRATION | D. OTHER NOTE BELOW |

INSTALLED	PART	STATUS

HOURS

CYCLES.
 TOTAL CYCLES SINCE NEW
 SINCE NEW OR OAN
 OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

Eng Inspected In Accordance with Chapter 5 of Citation manual & Pratt
and Whitney maint. manual. Eng Run & Leaked ck Completed. Eng Service
with Form 2380

3.485 OLUC
10042 J. A. R. H.

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**CERTIFICATED REPAIR
STATION NUMBER**

CERTIFICATE NO 2840570 DATE 8-1-84

REPAIR FACILITY

WORK PERFORMED BY

Ed. Allen

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

☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____

and the above identified is presently airworthy and approved for return to service.

DATE OF BIRTH: 10/25/1922

CASCOM
 Computer Aided Control
 Systems for the Maritime
 Force of the Royal Navy
 Plymouth, Devon PL1 2YH

SERVICE BULLETINS

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 ☒ ENG. #2 ☐ CHECK ONE
 MODEL JT15D-1 SERIAL NO. 76919

AIRCRAFT IDENTIFICATION AND STATUS
 A/C SERIAL NO. 301-0025 A/C REGISTRATION NO. 411 WC DATE OF LAST MAINT. 6/7/84 CIVIL IDENTIFIER SDL TOTAL CYCLES 2015.9 TOTAL A/C LANCING 2088 TOTAL ENGINE HOURS 2119.8 TOTAL ENGINE CYCLES 2083

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED												
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL DATE	REMOVAL TIME	REMOVAL HOURS	REMOVAL CYCLES	REMOVAL COSTS	REMOVAL HOURS	REMOVAL CYCLES
1	Phase 8 Insp	E1+L										
2												
3												
4												
5												
6												
7												
8												

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED
 REMOVAL REASON (ENTER ONE ONLY)
 U. UNSCHEDULED O. OVER TEMP (START)
 S. SCHEDULED B. METAL IN OIL
 C. CONVENIENCE P. METAL IN TAILPIPE
 W. WORN TO LIMITS F. FOD Y. TEMP LIMITED
 E. EXCESS OIL CONSUMPTION V. VIBRATION B. BLEEDAIR CONTAMINATION
 N. NEW R. REPAIRED O. OVERHAULED
 OTHER (NOTE BELOW)

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC

Complied with Phase 8 Inspected Oil Filter, Installed Exxon 2380 Oil
 Dred Run & Leak ck Complied with.

WESTCOR AVIATION, INC.
 7305 E. GREENWAY RD.
 SCOTTSDALE, AZ 85260

REPAIR FACILITY
 WORK PERFORMED BY T.L. Dwyer
 CERTIFICATE NO. 398408370 DATE 6/7/84
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____ and the engine identified above is presently airworthy and approved for return to service
 WORK INSPECTED BY T.L. Dwyer
 CERTIFICATE NO. 398408370 DATE 6/7/84

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE RECORD

DATE OF ENTRY 10/18/84 TIME 17:20

501-0027	N411UX	10/18/84	SDL	2236.2	1720	2238.8	2236.2
----------	--------	----------	-----	--------	------	--------	--------

COMPONENT CHANGE INSPECTIONS ACCOMPLISHED												
	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL DATE	(HOURS)	REMARKS	CYCLES	TOTAL CYCLES	REMARKS	REMARKS
DO NOT WRITE IN THIS SPACE	2. PHASE 4 INSP.	E1*2										
	2. PHASE 8 INSP	E1*2										

TYPE TRANSACTION
1 COMPONENT CHANGE
2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 U UNSCHEDULED
 S SCHEDULED
 C CONVEYANCE
 W WORK TO LIGHTS
 E EXCESS OIL CONSUMPTION
 O OVER TEMP (START)
 D DETAIL IN OIL
 F DETAIL IN FAILURE
 P P & D
 V VIBRATION
 T TEMP LIMITED
 B BLEEDAIR CONTAMINATION
 O OTHER (NOTE BELOW)

INSTALLED PART STATUS
 N NEW R REPAIRED O OVERHAULED
 HOURS
 CYCLES
 TOTAL CYCLES SINCE NEW

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUMBERS ETC.

1 & 2 Phase 4 & 8 completed and 1AW CCMM Chapter 5. Aircraft RUN and leak check OK / serviced with Exxon 2380

REPAIR FACILITY
 WORK PERFORMED BY Terry J. Jylles
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY)
 WORK INSPECTED BY J.L. Jylles
 CERTIFICATE NO. 328408370 DATE 10/18/84

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

AIRCRAFT MODEL NO. 175D-1A ENGINE SERIAL NO. 76919
☒ FOR #1 ☐ FOR #2 ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS
 AC SERIAL NO. 501-0029 AIRCRAFT STRAT. WIND C411 DATE AND DAY 9/19/85 CITY IDENTIFIER ICT TOTAL AC HOURS 24380 TOTAL AC LANDINGS 1895 TOTAL ENGINE HOURS 24300 TOTAL ENGINE CYCLES 1885

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
	TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REASON FOR REMOVAL	(SEE REMOVAL REASON)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	OWN. AGENT CODE
	1	2 Phase 4 Insp	E**L										
DO NOT	2	2 Phase 10 Insp	E**L										
WRITE	3	2 Phase 11 Insp	E**L										
IN THIS	4	2 #4 BEARING HOUSING Insp	E**L	SIL 7010				\$ \$					
SPACE	5	1 IGNITER	E*LO	FHE 246-4	—			W N					
	6	1 IGNITER	E*LI	FHE 246-4	—			W N					
	7	2 PHASE 8 OIL CHANGE	E**L	EXXON 2380	—			\$ \$					
	8												

TYPE TRANSACTION
 1 COMPONENT CHANGE
 2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

- U. UNSCHEDULED
- S. SCHEDULED
- C. CONVENIENCE
- W. WORN TO LIMITS
- E. EXCESS OIL CONSUMP
- O. OVER TEMP (START)
- M. METAL IN OIL
- P. METAL IN TAILPIPE
- F. F.O.D.
- V. VIBRATION
- T. TEMP LIMITED
- B. BLEEDAIR CONTAMINATION
- N. OTHER NOTE BELOW

INSTALLED PART STATUS
 N. NEW R. REPAIRED O. OVERHAULED

HOURS TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR D/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES REMOVED SERIAL NUM. & 35 ETC.

1/3 C/W
 4 ALL SLAB NUTS SECURE
 5-6 Replaced
 7 SERVICED WITH 7 qts.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 91.169 (F) INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

CESSNA AIRCRAFT CO., C M D
 REPAIR STATION 322-10
 P.O. BOX 7706
 WICHITA, KANSAS 67277

CERTIFICATE NO. 322-10 DATE 9-19-85

WORK PERFORMED BY T. E. Mundy

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

☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____

WORK INSPECTED BY _____

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG NO. 7715D-1A ENG SERIAL NO. 7CE 76919 ☒ ENG 01 ☐ ENG 02 ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION NO.	DATE OF DAY	IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL FADING CYCLES
501-0029	N411WC	3/20/87	SDL	2680.0	2173	2671.8	2144

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED													
	TRANSACT NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REASON FOR REMOVAL	(TO ENTER / REASON)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	UPH ACFT CODE
DO NOT WRITE IN THIS SPACE	1	PHASE 4 INSP.	E1										
	2	IGNITERS	E1, L2	FHE 246-4			W N						
	3	PHASE 2 INSP	E1										
	4	PHASE 5 INSP	E1										
	5												
	6												
	7												
	8												

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U. UNSCHEDULED O. OVER TEMP START
 T. SCHEDULED S. METAL IN OIL
 C. CONVENIENCE P. METAL IN TAILPIPE
 W. WORK TO LIMITS F. F.O.D.
 E. EXCESS OIL CONSUMP V. VIBRATION Y. TEMP LIMITED
 N. OTHER (NOTE BELOW) B. BLEEDAIR CONTAMINATION

INSTALLED PART STATUS
 N. NEW R. REPAIRED O. OVERHAULED

HOURS CYCLES
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

- 1 C/W PHASE 4 PER CITATION MAINT MANUAL CHP 5 + PRATT & WHITNEY MAINT. MANUAL
- 2 INSTALLED (2) NEW IGNITERS PER PRATT & WHITNEY MAINT. MANUAL.
- 3 C/W PHASE 2 PER CITATION MAINT MANUAL CHP 5
- 4 C/W PHASE 5 PER CITATION MAINT MANUAL CHP 5

REPAIR FACILITY WESTCOAST AVIATION CERTIFICATED REPAIR STATION NUMBER _____
 WORK PERFORMED BY DAVID G. WELSH CERTIFICATE NO. 363562617 DATE 3-20-87
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____
 WORK INSPECTED BY David G. Welsh CERTIFICATE NO. 363562617 DATE 3-20-87

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

TY1SD-1A **REC-76919** ☒ ☐ CHECK ONE

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REG. NO.	DATE OF REG.	IDENTIFIED	TOTAL BT HOURS	TOTAL AC LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	5/29/87	SDL	2730.9	2247	2722.7	2218

COMPONENT CHANGES/INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REPAIR DATE	REPAIR TIME	(HOURS)	REPAIR	CYCLES	MATERIAL COSTS	REPAIR HOURS	REPAIR COSTS
1	2	FAN INSPECTION	#1	AD 87-10-01									
DO NOT	2												
WRITE	3												
IN THIS	4												
SPACE	5												
	6												
	7												
	8												

TYPE TRANSACTION
 1 COMPONENT CHANGE
 2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)
 U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORK TO LIMITS
 E - EXCESS OIL CONSUMPTION
 V - VIBRATION
 O - OVER TEMP START
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 Y - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 D - OTHER NOTE BELOW

INSTALLED PART STATUS
 N - NEW R - REPAIRED O - OVERHAULED

CYCLES
 TOTAL CYCLES SINCE NEW
HOURS
 TIME SINCE NEW OR O/M

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 C/W AD 87-10-01 PER PRATT & WHITNEY SB 7257 P1. NO DEFECTS NOTED.

REPAIR FACILITY **WESTCOOR AVIATION**

CERTIFICATED REPAIR STATION NUMBER

WORK PERFORMED BY **DAVID G. WELSH**

CERTIFICATE NO.

DATE

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

and the engine identified above is properly assembled and approved for return to service

WORK INSPECTED BY **David G. Welsh**

CERTIFICATE NO. **36356217** DATE **5-29-87**

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K4X9.

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 ☒ ENG. #2 ☐ CHECK ONE
 MODEL NO. JT15D-1A SERIAL NO. PCF-76919

A/C SERIAL NO.	A/C REGISTRATION	DATE (MM/YY)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N4111K	12/3/87	SDL	2869.1	2419	2860.9	2421

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	INSTALL-ED PART STATUS	(TSS ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OW AGENT CODE
1	2	PHASE 8 - OIL CHANGE	4/H										
DO NOT	2												
WRITE	2												
IN THIS	2												
SPACE	2												
	2												
	2												
	2												

TYPE TRANSACTION

1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

- | | |
|------------------------|----------------------------|
| U - UNSCHEDULED | O - OVER TEMP (START) |
| S - SCHEDULED | M - METAL IN OIL |
| C - CONVENIENCE | P - METAL IN TAILPIPE |
| W - WORN TO LIMITS | F - F.O.D. |
| E - EXCESS OIL CONSUMP | V - VIBRATION |
| | T - TEMP LIMITED |
| | B - BLEEDAIR CONTAMINATION |
| | R - OTHER (NOTE BELOW) |

INSTALLED PART STATUS

N - NEW R - REPAIRED O - OVERHAULED

HOURS

TIME SINCE NEW OR O/H

CYCLES

TOTAL CYCLES SINCE NEW

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 C/W PHASE 8 - ENGINE OIL CHANGE.

REPAIR FACILITY	CERTIFICATED REPAIR STATION NUMBER
WORK PERFORMED BY <u>DAVID G. WELSH</u>	CERTIFICATE NO. _____ DATE _____
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the	
☒ FEDERAL AVIATION ADMINISTRATION ☐ MINISTRY OF TRANSPORT ☐ OTHER (SPECIFY) _____	
and the engine identified above is presently airworthy and approved for return to service.	
WORK INSPECTED BY <u>David G. Welsh</u>	CERTIFICATE NO. <u>363567617</u> DATE <u>12-3-87</u>

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec,
 Canada J4K 4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. JT15D-1A ENG. SERIAL NO. ACE-76919
 ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)

A/C SERIAL NO. 501-0029 A/C REGISTRATION N4116C DATE 2/22/88 CITY IDENTIFIER ASC
 TOTAL A/C HOURS TOTAL A/C LANDINGS TOTAL ENGINE HOURS TOTAL ENGINE CYCLES

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	INSTALL-ED PART STATUS	(TSP ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	O/H AGENT CODE
1	2	OIL CHANGE	E-1			U	N						
DO NOT	2												
WRITE	3												
IN THIS	4												
SPACE	5												
	6												
	7												
	8												

TYPE TRANSACTION

1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

- U - UNSCHEDULED
- S - SCHEDULED
- C - CONVENIENCE
- W - WORK TO LIMITS
- E - EXCESS OIL CONSUMP
- O - OVER TEMP (START)
- M - METAL IN OIL
- P - METAL IN TAILPIPE
- F - F.O.D.
- V - VIBRATION
- T - TEMP LIMITED
- B - BLEEDAIR CONTAMINATION
- N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

N - NEW R - REPAIRED O - OVERHAULED

HOURS

TIME SINCE NEW OR O/H

CYCLES

TOTAL CYCLES SINCE NEW

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 DRAINED LH ENGINE OIL AS PER CUSTOMERS REQUEST. REINSTALLED ALL DRAIN PLUGS.
 AND SERVICED OIL TANK WITH 2.19 GAL'S OF EXXON 2380 TURBIN OIL. GROUNO RUN, +
 LEAK CHECKED.

REPAIR FACILITY CORPORATE JETS MAINT INC

CERTIFICATED REPAIR STATION NUMBER CRS 114-32

WORK PERFORMED BY CJMI

CERTIFICATE NO.

DATE 2-22-88

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

- ☒ FEDERAL AVIATION ADMINISTRATION
- ☐ MINISTRY OF TRANSPORT
- ☐ OTHER (SPECIFY)

WORK INSPECTED BY

Matthew J. Blodgett

CERTIFICATE NO. CRS 114-32

DATE 2-22-88

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. <u>JT15D-1A</u>	ENG. SERIAL NO. <u>PC-E-76919</u>	ENG. #1 ☒	ENG. #2 ☐	(CHECK ONE)
--------------------------------	-----------------------------------	---	----------------------------------	-------------

A/C SERIAL NO.	A/C REGISTRATION	DATE	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
<u>500-0029</u>	<u>N411WC</u>	<u>3 11 / 88</u>	<u>AGC</u>	<u>2977.7</u>	<u>2574</u>	<u>2969.5</u>	<u>2516</u>

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TRANSACTION TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL STATUS	Y80 ENTER IF CHANGE DESIRED	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	O/H AGENT CODE
<u>1</u>	<u>2</u>	<u>PHASE 1-4 INSP</u>	<u>E-1</u>										
DO NOT	<u>2</u>	<u>(METHOD 3)</u>											
WRITE	<u>3</u>												
IN THIS	<u>4</u>												
SPACE	<u>5</u>												
	<u>6</u>												
	<u>7</u>												
	<u>8</u>												

TYPE TRANSACTION
1. COMPONENT CHANGE
2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
S - SCHEDULED
C - CONVENIENCE
W - WORN TO LIMITS
E - EXCESS OIL CONSUMP
D - OVER TEMP (START)
M - METAL IN OIL
P - METAL IN TAILPIPE
F - F.O.D.
V - VIBRATION
T - TEMP LIMITED
B - BLEEDAIR CONTAMINATION
N - OTHER (NOTE BELOW)

INSTALLED PART STATUS

HOURS

CYCLES
TOTAL CYCLES SINCE NEW
TIME SINCE NEW OR O/H

N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 DRESSED OUT NICKS IN FAN BLADES JAW PLW M.M.
ADJUSTED IDLE TO 46.5% N².

I certify that this ENGINE has been inspected in accordance with

the instructions and procedures for a PHASE 1, 2, 3+4

Inspection as outlined by CORP JETS INC. A.A.I.P.

authorized under FAR 91.169 F(2), AND IS APPROVED FOR RETURN TO SERVICE.

DATE 3-11-88 SIGNED David F. M. M. FOR:
CORPORATE JETS MAINTENANCE, INC. AGC WEST MIFFLIN, PA. 15122 CRS 114-32

REPAIR FACILITY CORP JETS MAINTENANCE INC.

CERTIFICATED REPAIR STATION NUMBER CRS 114-32

WORK PERFORMED BY CJMZ.

CERTIFICATE NO. 114-32 DATE 3-11-88

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service.

WORK INSPECTED BY David F. M. M.

SIGNATURE

CERTIFICATE NO. CRS 114-32 DATE 3-11-88

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1	ENG. #2	(CHECK ONE)
☒	☐	

MODEL NO. JT15D-1A ENG. SERIAL NO. PCE-76919

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION NO.	DATE 30 DAY VRI	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
<u>501-022</u>	<u>N4</u>	<u>3/11/88</u>	<u>AGC</u>	<u>2977.6</u>	<u>2574</u>	<u>2960.4</u>	<u>2516</u>

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO. TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	INSTALLED PART STATUS	(TOD ENTER IF CHANGE DESIRED)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OH AGENT CODE	
1	MAINTENANCE												
DO NOT	2												
WRITE	3												
IN THIS	4												
SPACE	5												
	6												
	7												
	8												

TYPE TRANSACTION 1. COMPONENT CHANGE 2. INSPECTION ACCOMPLISHED	REMOVAL REASON (ENTER ONE ONLY) U - UNSCHEDULED S - SCHEDULED C - CONVENIENCE W - WORN TO LIMITS E - EXCESS OIL CONSUMP O - OVER TEMP (START) M - METAL IN OIL P - METAL IN TAILPIPE F - F.O.D. V - VIBRATION T - TEMP LIMITED B - BLEEDAIR CONTAMINATION N - OTHER (NOTE BELOW)	INSTALLED PART STATUS N - NEW R - REPAIRED O - OVERHAULED	HOURS TOTAL CYCLES SINCE NEW TIME SINCE NEW OR O/H
--	--	---	---

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 LEFT ENGINE IDLE WAS TOO LOW (45%) ADJUSTED IDLE UP TO 46.5% MARKED UP TO RIGHT.

REPAIR FACILITY	CORPORATE JETS MAINT, INC	CERTIFICATED REPAIR STATION NUMBER	114-32
WORK PERFORMED BY	C J M I	CERTIFICATE NO.	114-32
		DATE	3-11-88
I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the ☒ FEDERAL AVIATION ADMINISTRATION ☐ MINISTRY OF TRANSPORT ☐ OTHER (SPECIFY) _____ and the engine identified above is presently airworthy and approved for return to service.			
WORK INSPECTED BY	Matthew J. Chelak	CERTIFICATE NO.	114-32
		DATE	3-11-88

PRATT & WHITNEY AIRCRAFT OF CANADA LTD. Box 10, Longueuil, Quebec, Canada J4K 4X9,		BOOK PAGE 36
PERMANENT ENGINE RECORD		

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)
 MODEL NO. JT15D-1A SER. NO. RE-76919

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION NO.	DATE (MO DAY YR)	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
50-0050	N4112C	3/16/88	AGC	2979.9	2576	2962.7	2518

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	TYPE	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVED PART STATUS	(TWO ENTERED IF CHANGES SERVED)	HOURS	CYCLES	MATERIAL COSTS	MAN. HOURS	O/H AGENT CODE
1		MAINTENANCE											
DO NOT	2												
WRITE	3												
IN THIS	4												
SPACE	5												
	6												
	7												
	8												

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORN TO LIMITS
 E - EXCESS OIL CONSUMP
 O - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 V - VIBRATION
 T - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 N - OTHER (NOTE BELOW)

INSTALLED
 PART
 STATUS

HOURS

CYCLES
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H
 N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

1 LEFT OIL PRESSURE WAS LOW, FOUND ENGINE RIGGING OUT OF ADJUSTMENT. READJUSTED
 ENGINE THROTTLE RIGGING, READJUSTED IDGE TO 46.5% + checked OIL PRESSURE, FOUND
 IT TO BE GOOD AT THIS TIME. GROUND RUN CHECKED O.K.

REPAIR FACILITY CORPORATE JETS MAINT INC

CERTIFICATED REPAIR
 STATION NUMBER 114-32

WORK PERFORMED BY CJME

CERTIFICATE NO. 114-32 DATE 3-16-88

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service.

WORK INSPECTED BY

Matthew J. Robbins

CERTIFICATE NO. 114-32

DATE 3-16-88

**PRATT & WHITNEY AIRCRAFT
OF CANADA LTD.**

Box 10, Longueuil, Quebec,
 Canada J4K 4X9.

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENG. MODEL NO. PT15D-1A ENG. SERIAL NO. PCE-76919 ☒ ENG. #1 ☐ ENG. #2 CHECK ONE!

AIRCRAFT IDENTIFICATION AND STATUS							
A/C SERIAL NO.	A/C REGISTRATION NO.	A/C MODEL TYPE	CITY IDENTIFIER	TOTAL A/C HOURS	TOTAL A/C LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N4114C	4/18/88	AGC	3020.8	2792	3003.0	

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO.	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REMOVAL STATUS	(TWO SEVERAL IF APPLICABLE)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OWN AGENT CODE	
1	PHASE 11	E-1											
DO NOT WRITE IN THIS SPACE	2												
	3												
	4												
	5												
	6												
	7												
	8												

TYPE TRANSACTION
 1. COMPONENT CHANGE
 2. INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED O - OVER TEMP (START)
 S - SCHEDULED M - METAL IN OIL
 C - CONVEYANCE P - METAL IN TAILPIPE T - TEMP LIMITED
 W - WORN TO LIMITS F - F.O.D. B - BLEEDAIR CONTAMINATION
 E - EXCESS OIL CONSUMPTION V - VIBRATION N - OTHER (NOTE BELOW)

INSTALLED
 PART
 STATUS

HOURS
 TIME SINCE NEW OR O/H

CYCLES
 TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H

N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR A PHASE 11 INSPECTION AS OUTLINED BY THE CORPORATE JETS INC., APPROVED AIRCRAFT INSPECTION PROGRAM, AND IS APPROVED FOR RETURN TO SERVICE.

REPAIR FACILITY CORPORATE JETS MAINT, INC CERTIFICATED REPAIR STATION NUMBER CRS11472
 WORK PERFORMED BY CJMI CERTIFICATE NO. CRS11472 DATE 4-18-88
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the
☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY) _____ and the engine identified above is presently airworthy and approved for return to service
 WORK INSPECTED BY Matthew Schmitt CERTIFICATE NO. CRS11472 DATE 4-18-88

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.
 Box 10, Longueuil, Quebec, Canada J4K4X9,

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PERMANENT ENGINE RECORD

ENGINE SERVICE AND MAINTENANCE RECORD

ENGINE MODEL NO JT15D-1A SERIAL NO PCE-76919
☒ ENG 01 ☐ ENG 02 ☐ CHECK ONE!

AIRCRAFT IDENTIFICATION AND STATUS							
AC SERIAL NO	AC REGISTRATION NO	DATE OF ENTRY	TYPE IDENTIFIER	TOTAL AC HOURS	TOTAL AT LANDINGS	TOTAL ENGINE HOURS	TOTAL ENGINE CYCLES
501-0029	N411WC	7/13/88	AGC	3126.3	2732	3108.5	

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED													
TRANSACTION NO	ITEM NAME	POSITION	INSTALLED VENDOR PART NUMBER	INSTALLED SERIAL NUMBER	REMOVAL REASON	REASON FOR PART REMOVAL	(TYPE OF TRANSACTION)	HOURS	CYCLES	MATERIAL COSTS	MAN HOURS	OWN AGENCY CODE	
1	OIL PUMP	E-1	3029284	87-124	N	R							
2													
3													
4													
5													
6													
7													
8													

TYPE TRANSACTION
 1 COMPONENT CHANGE
 2 INSPECTION ACCOMPLISHED

REMOVAL REASON (ENTER ONE ONLY)

U - UNSCHEDULED
 S - SCHEDULED
 C - CONVENIENCE
 W - WORK TO LIMITS
 E - EXCESS OIL CONSUMPTION
 V - VIBRATION
 D - OVER TEMP (START)
 M - METAL IN OIL
 P - METAL IN TAILPIPE
 F - F.O.D.
 T - TEMP LIMITED
 B - BLEEDAIR CONTAMINATION
 N - OTHER NOTE BELOW

INSTALLED
 PART
 STATUS

HOURS

CYCLES

TOTAL CYCLES SINCE NEW
 TIME SINCE NEW OR O/H
 N - NEW R - REPAIRED O - OVERHAULED

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC

1 ENGINE OIL PRESSURE WAS LOW, REMOVED OIL PUMP (P/N 3029284I, S/N 77-67) AND INSTALLED A REPAIRED SERVICEABLE OIL PUMP (P/N 3029284, S/N 87-124). REMOVED THE OIL PRESS. REGULATOR HOUSING ASSY + CLEANED ALL PARTS REASSEMBLING ON ENGINE. AND SERVICED ENGINE OIL WITH EXXON 2380 TURBO OIL. GROUND RUN ENGINE CHECKED AND ADJUSTED OIL PRESSURE AS NECESSARY, CHECKED FOR LEAKS FOUND ONE + STOPPED IT, PRESSURE CHECKED SATISFACTORY. ALL WORK DONE IN ACC. P&W MAINT MANUAL.

REPAIR FACILITY COMBATE JETS MAINT INC

CERTIFICATED REPAIR STATION NUMBER CRS114-32

WORK PERFORMED BY CJINI

CERTIFICATE NO CRS114-32 DATE 7-13-88

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

☒ FEDERAL AVIATION ADMINISTRATION

☐ MINISTRY OF TRANSPORT

☐ OTHER SPECIFY

the engine (and fuel system) is presently airworthy and is approved for return to service

WORK INSPECTED BY

Matthew Stelmach

CERTIFICATE NO CRS114-32 DATE 7-13-88

PRATT & WHITNEY AIRCRAFT OF CANADA LTD.

Box 10, Longueuil, Quebec, Canada J4K 4X9,

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PERMANENT ENGINE RECORD

CBSNA/citation

Citation Marketing Division

Cessna Aircraft Company

Post Office Box 7706 Wichita, Kansas 67277

Telex: Citation 41 7370 Phone 316 946-6291

AN

M

0

CESCOM**Maintenance Transaction Report**

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

☐ Airframe
Engine☒ Eng #1
Serial No.

PCF 769A

Eng #2
Serial No.☐ APU
Serial No.**Aircraft Identification and Status**

A/O Serial No.	A/C Unit No.	A/C Registration No.	Date (Mo.-Day-Yr.)	City Identifier	Inst. A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
501-0029		411WC	8 12 88	CAE	3139.0	2764	3101.8	No 1 2536 No 2 618	N/A	N/A

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

Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Installed Serial Number	Removal Reason	Installed Part Status	TBO Entry if Change Made	TBO Installed Part	Material Costs	Man. Hours	CM Agent Costs
1		#4 BEARING HOUSING	LT									
2	Do Not											
3	Write											
4	In This											
5	Space											
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

Removal Reason

Enter One:

- W - When To Limit
- E - Exhausted
- C - Corrosion
- O - Other (Note Below)

Installed Part Status

Enter One:

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

If Overhauled Part Enter Overhaul Agency Name Under Comments

This Space For Other Maintenance Comments Including Test or Calibration Dates, Removed Serial Numbers, Etc.

1 INSPECTED ENG & FOUND # 4 BEARING SCAVAGE PORT HOUSING PLUGGED WITH CARBON. REMOVED BEARING HOUSING, DISASSEMBLED, CLEANED & REASSEMBLED. IAW P&W MAINT MANUAL. GROUND RUN CK GOOD

END ENTRY.....

Repair Facility

Certificated Repair Station Number

Work Order No.

Work Performed By

Certificate No.

Date

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 airworthy and approved for return to service

Work Inspected By

Certificate No.

Date

CBSCOM

Citation Marketing Division

Cessna Aircraft Company

Post Office Box 7706

Wichita, Kansas 67277

Maintenance Log

Section

Page

Scheduled Removal Due (TAT)

Permanent Aircraft Record-File In Maintenance Log.

SPECIAL INSPECTIONS (S.I.)

ENG. #1 ☒ ENG. #2 ☐ (CHECK ONE)
ENG. MODEL NO. **JT15D-1A** ENG. SERIAL NO. **76919**

AIRCRAFT IDENTIFICATION AND STATUS

TOTAL ENGINE CYCLES

UNK

TOTAL A/C HOURS

1865.2

TOTAL A/C LANDINGS

UNK

TOTAL ENGINE HOURS

1858.6

COMPONENT CHANGES INSPECTIONS ACCOMPLISHED

A/C SERIAL NO. **501-0029** A/C REGISTRATION NO. **N411WC**

DATE AND DAY YR

9/20/83

CITY IDENTIFIER

SMF

TRANSACTION NO.	TYPE
1	3
2	3
3	
4	
5	
6	
7	
8	

NAME
S/B, A/D, S/I, MODS

POSITION

NUMBER
S/B, A/D, S/I, MODSBULLETIN
TYPEPAGE NUMBER
REFERENCE

REMARKS

NEW #4 BEARING HARDWARE E, **L
IMPROVED SPACER SLEEVE E, **LS/B 7162
S/B 7170OPT.
OPT.TYPE TRANSACTION
3. SERVICE BULLETIN ACCOMPLISHED
4. AIRWORTHINESS DIRECTIVE ACCOMPLISHEDBULLETIN TYPE
OPT - OPTIONAL
REC - RECOMMENDED
MAND - MANDATORY

PAGE NUMBER REFERENCE

LIST ENGINE SERVICE AND MAINTENANCE RECORD PAGE
NUMBER WHERE COMPONENTS CHANGED IN CONJUNCTION
WITH THIS COMPLIANCE ARE RECORDED.

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

REPLACED #4 BEARING RETENSION HOUSING RETENSION HARDWARE (STUDS AND SLAB NUTS),
AND DRILLED SPACERS 1/4" W U.A.C.L. S/B 7162 + S/B 7170 INSTRUCTIONS.NOTE: Reference shop work order
number **4-363**. All maintenance
performed at this service center
(reference above service order
number) are on permanent file at
this station.REPAIR FACILITY **WEST COAST SERVICE CENTER**CERTIFICATED REPAIR
STATION NUMBER

412-9

WORK PERFORMED BY

CERTIFICATE NO.

DATE

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

- ☒ FEDERAL AVIATION ADMINISTRATION
☐ MINISTRY OF TRANSPORT
☐ OTHER (SPECIFY)

and the engine identified above is presently airworthy and approved for return to service.

WORK INSPECTED BY

Lawrence J. Taylor

SIGNATURE

CERTIFICATE NO.

CRS. 412-9

DATE

9-20-83

PRATT & WHITNEY AIRCRAFT
OF CANADA LTD.Box 10, Longueuil, Quebec,
Canada J4K 4X9,BOOK PAGE
7 02

PERMANENT ENGINE RECORD

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CC 604

1. TEAR OFF TAB
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 3. PINK COPY-REMOVE & RETURN TO CESCOM

RECORD OF ENGINE
AIRWORTHINESS DIRECTIVES (A/D), SERVICE BULLETINS (S/B),
SPECIAL INSPECTIONS (S/I) AND MODIFICATIONS (MODS)

TT15D-1A 76919

☒ 01 ☐ 02 ☐ 03 ☐ 04 ☐ 05 ☐ 06 ☐ 07 ☐ 08 ☐ 09 ☐ 10 ☐ 11 ☐ 12 ☐ 13 ☐ 14 ☐ 15 ☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐ 30 ☐ 31 ☐ 32 ☐ 33 ☐ 34 ☐ 35 ☐ 36 ☐ 37 ☐ 38 ☐ 39 ☐ 40 ☐ 41 ☐ 42 ☐ 43 ☐ 44 ☐ 45 ☐ 46 ☐ 47 ☐ 48 ☐ 49 ☐ 50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100 ☐ 101 ☐ 102 ☐ 103 ☐ 104 ☐ 105 ☐ 106 ☐ 107 ☐ 108 ☐ 109 ☐ 110 ☐ 111 ☐ 112 ☐ 113 ☐ 114 ☐ 115 ☐ 116 ☐ 117 ☐ 118 ☐ 119 ☐ 120 ☐ 121 ☐ 122 ☐ 123 ☐ 124 ☐ 125 ☐ 126 ☐ 127 ☐ 128 ☐ 129 ☐ 130 ☐ 131 ☐ 132 ☐ 133 ☐ 134 ☐ 135 ☐ 136 ☐ 137 ☐ 138 ☐ 139 ☐ 140 ☐ 141 ☐ 142 ☐ 143 ☐ 144 ☐ 145 ☐ 146 ☐ 147 ☐ 148 ☐ 149 ☐ 150 ☐ 151 ☐ 152 ☐ 153 ☐ 154 ☐ 155 ☐ 156 ☐ 157 ☐ 158 ☐ 159 ☐ 160 ☐ 161 ☐ 162 ☐ 163 ☐ 164 ☐ 165 ☐ 166 ☐ 167 ☐ 168 ☐ 169 ☐ 170 ☐ 171 ☐ 172 ☐ 173 ☐ 174 ☐ 175 ☐ 176 ☐ 177 ☐ 178 ☐ 179 ☐ 180 ☐ 181 ☐ 182 ☐ 183 ☐ 184 ☐ 185 ☐ 186 ☐ 187 ☐ 188 ☐ 189 ☐ 190 ☐ 191 ☐ 192 ☐ 193 ☐ 194 ☐ 195 ☐ 196 ☐ 197 ☐ 198 ☐ 199 ☐ 200 ☐ 201 ☐ 202 ☐ 203 ☐ 204 ☐ 205 ☐ 206 ☐ 207 ☐ 208 ☐ 209 ☐ 210 ☐ 211 ☐ 212 ☐ 213 ☐ 214 ☐ 215 ☐ 216 ☐ 217 ☐ 218 ☐ 219 ☐ 220 ☐ 221 ☐ 222 ☐ 223 ☐ 224 ☐ 225 ☐ 226 ☐ 227 ☐ 228 ☐ 229 ☐ 230 ☐ 231 ☐ 232 ☐ 233 ☐ 234 ☐ 235 ☐ 236 ☐ 237 ☐ 238 ☐ 239 ☐ 240 ☐ 241 ☐ 242 ☐ 243 ☐ 244 ☐ 245 ☐ 246 ☐ 247 ☐ 248 ☐ 249 ☐ 250 ☐ 251 ☐ 252 ☐ 253 ☐ 254 ☐ 255 ☐ 256 ☐ 257 ☐ 258 ☐ 259 ☐ 260 ☐ 261 ☐ 262 ☐ 263 ☐ 264 ☐ 265 ☐ 266 ☐ 267 ☐ 268 ☐ 269 ☐ 270 ☐ 271 ☐ 272 ☐ 273 ☐ 274 ☐ 275 ☐ 276 ☐ 277 ☐ 278 ☐ 279 ☐ 280 ☐ 281 ☐ 282 ☐ 283 ☐ 284 ☐ 285 ☐ 286 ☐ 287 ☐ 288 ☐ 289 ☐ 290 ☐ 291 ☐ 292 ☐ 293 ☐ 294 ☐ 295 ☐ 296 ☐ 297 ☐ 298 ☐ 299 ☐ 300 ☐ 301 ☐ 302 ☐ 303 ☐ 304 ☐ 305 ☐ 306 ☐ 307 ☐ 308 ☐ 309 ☐ 310 ☐ 311 ☐ 312 ☐ 313 ☐ 314 ☐ 315 ☐ 316 ☐ 317 ☐ 318 ☐ 319 ☐ 320 ☐ 321 ☐ 322 ☐ 323 ☐ 324 ☐ 325 ☐ 326 ☐ 327 ☐ 328 ☐ 329 ☐ 330 ☐ 331 ☐ 332 ☐ 333 ☐ 334 ☐ 335 ☐ 336 ☐ 337 ☐ 338 ☐ 339 ☐ 340 ☐ 341 ☐ 342 ☐ 343 ☐ 344 ☐ 345 ☐ 346 ☐ 347 ☐ 348 ☐ 349 ☐ 350 ☐ 351 ☐ 352 ☐ 353 ☐ 354 ☐ 355 ☐ 356 ☐ 357 ☐ 358 ☐ 359 ☐ 360 ☐ 361 ☐ 362 ☐ 363 ☐ 364 ☐ 365 ☐ 366 ☐ 367 ☐ 368 ☐ 369 ☐ 370 ☐ 371 ☐ 372 ☐ 373 ☐ 374 ☐ 375 ☐ 376 ☐ 377 ☐ 378 ☐ 379 ☐ 380 ☐ 381 ☐ 382 ☐ 383 ☐ 384 ☐ 385 ☐ 386 ☐ 387 ☐ 388 ☐ 389 ☐ 390 ☐ 391 ☐ 392 ☐ 393 ☐ 394 ☐ 395 ☐ 396 ☐ 397 ☐ 398 ☐ 399 ☐ 400 ☐ 401 ☐ 402 ☐ 403 ☐ 404 ☐ 405 ☐ 406 ☐ 407 ☐ 408 ☐ 409 ☐ 410 ☐ 411 ☐ 412 ☐ 413 ☐ 414 ☐ 415 ☐ 416 ☐ 417 ☐ 418 ☐ 419 <

AIRCRAFT IDENTIFICATION AND STATUS

501-0029	N411WC	4	17	80	SMF	1079.4	790	1069.4	790
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COMPONENT CHANGES INSPECTIONS ACCOMPLISHED

NAME VS. NO. & SY. CODE		POSITION	CLASS AS. AD. SY. CODE	BULLETIN TYPE	PAGE NUMBER REFERENCE	REMARKS
1	3 Full control theottle search. Elert		S/B 7/48	REC		
DO NOT	2					
WRITE	3					
IN THIS	4					
SPACE	5					
	6					
	7					
	8					

TYPE TRANSACTION
3 SERVICE BULLETIN ACCOMPLISHED
4 AIRWORTHINESS DIRECTIVE ACCOMPLISHED

BULLETIN TYPE
OPT - OPTIONAL
REC - RECOMMENDED
MAND - MANDATORY

PAGE NUMBER REFERENCE

LIST ENGINE SERVICE AND MAINTENANCE RECORD PAGE NUMBER WHERE COMPONENTS CHANGED IN CONNECTION WITH THIS COMPLIANCE ARE RECORDED.

THIS SPACE FOR OTHER MAINTENANCE COMMENTS INCLUDING, TEST OR CALIBRATION DATES, REMOVED SERIAL NUMBERS, ETC.

1 This Pratt & Whitney service bulletin is not applicable to this engine due to the serial number of the installed fuel control unit.

REPAIR FACILITY	Citation West Coast Service Center	CERTIFICATED REPAIR STATION NUMBER	412-9
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WORK PERFORMED BY

CERTIFICATE NO

DATE _____

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

FEDERAL AVIATION ADMINISTRATION

MINISTRY OF TRANSPORT

07-4 000000

and the engine identified above is presently airworthy and approved for return to service.

REPORT INDICATED BY

CERTIFICATE NO

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**PRATT & WHITNEY AIRCRAFT
OF CANADA LTD.**

Box 10, Longueuil, Quebec,
Canada J4K 4X9.

BOOK	PAGE
/	01

PERMANENT ENGINE RECORD

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CC 024

1 YEAR OFF TAX

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