

AIRCRAFT LOG ENTRY

REG: N188CW

DATE: 12/19/2018

W.O: 6DDNA

MAKE: CESSNA

MODEL: 560

S/N: 560-0148

Performed operational test of system on the ground. All tests pass. Gained access to the back of the GTN-750 to inspect the Coax cables. Found the coax cables to be incorrectly crimped. Further inspected cables on the back of the GTN-650 and found the same. Also found during the inspection several bent/broken connector pins on the GTN-650. Repaired the Connector pins. Gained access to the Coax cables at the Forward L/H Bulkhead disconnect, noted all 4 cables on the bulkhead need to be replaced. Inspected Coax Cables at the Glide Slope Antenna Splitter and found the same conditions. Closed all access gained and performed operational test of the GTN-750 and GTN-650. All tests pass on ground. All work done I/A/W JetTech STC Wiring Diagrams JTECH-WAAS-2007-156 and JTECH-WAAS-2007-157. Notified customer of findings and customer has deferred repair of coaxes at this time.

The above described repair or maintenance is approved for return to service.

A detailed record is on file under Work Order#6DDNA

Signed

DUNCAN
011163

For Duncan Aviation

CRS#

Phone



Date: 12/14/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7419.70; Engine 1 Type: , S/N: , Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N: , Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7419.70,, L/G Cycles: 6124, Shop Order #: MAI-18-03741

Aircr

Discrepancy: 1

Reg

SERVICED ALL CONSUMABLES AS REQUIRED. WORK DONE IN REF. TO CESSNA 560 M.M., CH 12-00-00.

Discrepancy: 2

TROUBLESHOT R/H LANDING LIGHT. CHECKED BULB. BULB WAS GOOD. CHECKED WIRING HARNESS FROM WHEEL WELL TO BULB. CHECKED GOOD. CHECKED FOR POWER AND BULKHEAD. NO POWER. FOUND C/B POPPED IN J-BOX. RESET C/B AND OPS CHECKED. OPS CHECK GOOD. WORK DONE IN REF. TO CESSNA 560 W.D.M CH 33-40-04.

Discrepancy: 3

REMOVED L/H MAIN TIRE/WHEEL ASSY. DISASSEMBLED WHEEL. FLIPED TIRE ON WHEEL RE-INSTALLED BACK ON AIRCRAFT. WORK DONE IN REF. TO CESSNA 560 M.M., CH. 07-10-01, 32-41-010 AND BF GOODRICH C.M.M P/N:3-1490-1 CH. 32-45-43.

Discrepancy: 4

ADJUSTED DRAWER LATCH ON COFFEE DRAWER. OPS CHECK GOOD. WORK DONE IN REF. TO CESSNA 560 M.M., CH. 25-00-00.

Discrepancy: 5

RE-INSTALLED TRIM OVER COCKPIT. FOUND SCREWS MISSING. INSTALLED NEW HARDWARE. WORK DONE IN REF. TO CESSNA 560 M.M., CH. 25-24-06.

Discrepancy: 6

ADJUSTED AFT BAGGAGE DOOR LATCHES IN REF. TO CESSNA 560 M.M. CH. 52-30-01.

Discrepancy: 7

INSPECTED AND FOUND WIRES SEPERATED FROM CANNON PLUG. RE-SOLDIERED WIRES INTO CANNON PLUG. OPS CHECK GOOD. WORK DONE IN REF. TO CESSNA 560 M.M., CH. 27-32-01 AND AC 43-13-1B PAR 4-88.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3) per Manual P/M ML-C-560 Rev# 6.1 and is Approved for Return to Service

Signed

FOR CRS#

Date

12-14-18

Hill Aircraft & Leasing Corp
Atlanta, Georgia 30336
Phone: [REDACTED]
FAA Repair Station [REDACTED]



Date: 11/30/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7400.40; Engine 1
Type: , S/N:; Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N:; Time:; Turbine 2, H/S Time: , Cycles: 0;
Work Done At - Airframe Time: 7400.40,, L/G Cycles: 6108,
Shop Order #: MAI-18-03719

Discrepancy: 1
ADJUSTED CARGO LATCHES SO DOOR CAN FULLY LOCK. WORK DONE. IN REF. TO CESSNA 560M.M., 52-30-01.

Discrepancy: 2
REMOVE PRESSURIZATION CONTROLLER AND REMOVED CRACKED COVER. INSTALLED CUSTOMER
SUPPLIED COVER AND REINSTALLED PRESSURIZATON CONTROLLER IN REFERENCE TO CESSNA
CITATION 560 M.M., CHAPTER 21-31-03.

Discrepancy: 999
I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3)
per Manual PIN ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED] FOR CRS# [REDACTED] Date 11-30-18

Hill Aircraft & Leasing Corp
Atlanta, Georgia 30326
Phone: [REDACTED]
FAA Repair Station [REDACTED]



Date: 12/06/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7405.90; Engine 1
Type: , S/N:; Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N:; Time:; Turbine 2, H/S Time: , Cycles: 0;
Work Done At - Airframe Time: 7405.90,, L/G Cycles: 6112,
Shop Order #: MAI-18-03733

Discrepancy: 1
SERVICED CONSUMABLES AS NEEDED IAW CESSNA 560 M.M., CH. 12.

Discrepancy: 2
CHECKED EXTEIOR LIGHTS AS REQUESTED IAW CESSNA 560 M.M., CH. 33.

Discrepancy: 999
I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3)
per Manual P/N ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED] FOR CRS# [REDACTED] Date 12-6-18

AIRCRAFT LOG ENTRY

REG: N188CW

DATE: 10/26/2018

W.O: 69KUA

MAKE: CESSNA

MODEL: 560

S/N: 560-0148

Performed operational test and duplicated the problem. Gained access to Garmin GTN-750's back connectors by removing GTN 650, Fuel Quantity Indicator, Oil Temperature Indicator, Oil Press Indicator and Vertical Navigation Controller. Found #1 NAV coax connector (P1008) center pin lose. Replace a new Coax connector. Reinstalled all unit previously removed. Performed operational test of the systems. All test pass. All work done I/A/W STC ST02427LA Doc No. JTECH-WAAS-2007-156 and Model 560 Maintenance Manual (Rev 35) Chapters 34-23-01, 34-14-02, 79-31-01, 79-31-02, 28-41-01.

All Work performed in compliance with Hill Aircraft and Leasing Corp. General Operational Manual Rev. 30 Dated 10/05/2016

The above described repair or maintenance is approved for return to service.

A detailed record is on file under Work Order #69KUA

Signed _____

For Duncan Aviation CRS# _____

out of sequence

AIRCRAFT LOG ENTRY

REG: N188CW

DATE: 11/26/2018

W.O: 6BTXA

MAKE: CESSNA

MODEL: 560

S/N: 560-0148

TT: 7400.4

TL: 6108

(A) 24 Months Certification of the Pilot, CoPilot, STBY Static Pressure Systems and the #1 & #2 Transponder System.

The #1 ADC & #2 ADC and Static Pressure Systems Tests and Inspections and Automatic Pressure Altitude Reporting System required by Title 14 CFR Part 91.411, and the ATC Transponder Test and Inspection required by Title 14 CFR Part 91.413 have been performed and found to comply with Title 14 CFR Part 43, Appendices E and F.

- * The #1 ADC & #2 ADC Were tested to 45000 Ft on 11/26/2018

- * The #1 & #2 transponders were tested on 11/26/2018

- * The Pilot, CoPilot, STBY Static Pressure Systems were tested and Inspected on 11/26/2018

B) 24 Month Certification of the Standby Static and Altimeter System:

1) Tested and inspected the Standby Static and Altimeter System IAW 14 CFR 91.411 and found to comply with Title 14 CFR Part 43, Appendix E. This system and unit is not integrated into an encoding source.

- * The Standby Altimeter was tested to 45000 Feet on 11/26/2018

- * The Standby Static System was Leak Tested on 11/26/2018

I Certify this Aircraft has been inspected in accordance with Title 14 CFR Part 91.411 and Part 91.413 and was determined in airworthy condition.

A detailed record is on file under Work Order#6BTXA

Signed

DUNCAN
QI 1163

For Duncan Aviation CRS#

Hill Aircraft & Leasing Corp
Atlanta, Georgia 30336
Phone: [REDACTED]
FAA Repair Station [REDACTED]



Date: 11/19/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7400.40; Engine 1 Type: , S/N:, Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N:, Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7400.40,, L/G Cycles: 6108, Shop Order #: MAI-18-03701, Closed: 11/20/2018

Discrepancy: 1

SERVICED CONSUMABLES AS REQUIRED. WORK DONE IN REF. TO CESSNA 560 M.M, CH. 12-00-00.

Discrepancy: 2

REMOVED L/H LANDING LIGHT P/N: 4580 AND INSTALLED NEW LIGHT SAME P/N. OPS CHECK GOOD. WORK DONE IN REF. TO CESSNA 560 M.M., CH. 33-42-01.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3) per Manual P/N ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED] FOR CRS# [REDACTED]

Date

11/19/18

Hill Aircraft & Leasing Corp

Atlanta, Georgia 30336

Phone [REDACTED]

FAA Repair Station [REDACTED]



Date: 11/20/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7400.40; Engine 1 Type: , S/N: , Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N: , Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7400.40,, L/G Cycles: 6108, Shop Order #: MAI-18-03702

Discrepancy: 1

COMPLIED WITH INSPECTION PHASE MC IN REFERENCE TO CESSNA CITATION 560 M.M; CHAPTER 53-10 -09-212. NO DEFECTS NOTED AT THIS TIME.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3) per Manual PM ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signature [REDACTED]

FOR CRS# [REDACTED]

Date

11/20/18

Hill Aircraft & Leasing Corp

Atlanta, Georgia 30336

Phone: [REDACTED]

FAA Re [REDACTED]



Date: 11/21/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7400.40; Engine 1 Type: , S/N: , Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N: , Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7400.40,, L/G Cycles: 6108, Shop Order #: MAI-18-03706

Discrepancy: 1

REMOVED ALCOHOL SIGHT GAUGE DUE TO BALL DID NOT FLOAT. P/N: S-53FC. INSTALLED NEW SIGHT GAUGE P/N: S-53FC. WORK DONE IN REF. TO CESSNA MODEL 560 M.M., CH. 30-42-00.

Discrepancy: 2

REMOVED BRAKE FLUID SIGHT GUAGES DUE TO BALL NOT FLOATING. P/N: S-53FC AND INSTALLED NEW SIGHT GUAGES P/N: S-53FC. WORK DONE IN REF. TO CESSNA MODEL 560M.M., CH 32-42-04.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3) per Manual P/N ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED]

FOR CRS# [REDACTED]

Date

11/21/18

Hill Aircraft & Leasing Corp

Atlanta, Georgia 30336

Phone: [REDACTED]

FAA R [REDACTED]



Date: 10/24/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7365.90; Engine 1 Type: , S/N:, Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N:, Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7365.90,, L/G Cycles: 6082, Shop Order #: MAI-18-03658, Closed: 10/25/2018

Discrepancy: 1

A.D. 2017-16-01 PARA(G) DOES NOT APPLY. THIS MODEL ELT NOT INSTALLED IN THIS AIRCRAFT.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(b)(3) per Manual P/N ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED]

FOR CRS# [REDACTED]

Date

10-24-18

Hill Aircraft & Leasing Corp

Atlanta, Georgia 30336

Phone: [REDACTED]

FAA R [REDACTED]



Date: 11/07/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7375.30; Engine 1 Type: , S/N: , Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N: , Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7375.30,, L/G Cycles: 6086, Shop Order #: MAI-18-03682

Discrepancy: 1

SERVICED OXYGEN SYSTEMS, SERVICED LANDING GEAR. BLOW DOWN ACCUMULAR, SERVICED MAIN & NOSE TIRES. SERVICED WINDSHEILD ALCHOL RESERVOIR, CHECKED #1 & #2 ENGINE OILS, NON ADDED. IAW CITATION 560 M.M., CHAP. 12-13-01, 12-13-03, 12-16-00, 12-11-02, AND 12-17-02.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(f)(3) per Manual PM ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED]

FOR CRS# [REDACTED]

Date

11-07-18

Maintenance Transaction Report

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

☐ Airframe
Entries

☒ Eng. # 1
Serial No. [REDACTED]

☐ Eng. #2
Serial No. [REDACTED]

☐ APU
Serial No. [REDACTED]

Aircraft Identification and Status

A/C Serial No.	A/C Unit No.	A/C Registration	Date (Mo.-Day-Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
560-0148	0148	N188CW	10/22/2018	CAE	7362.8	6079	#1-7315.0 #2-	#1-6037 #2-		

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

Cescom Item Code	Transaction		Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	No.	Type											
	1	2	PRELIMINARY INSP										
	2	2	PHASE 2, 4 & B INSP										
	3	2	P&W MINOR INSPECTION										
	4												
	5												
	6												
	7												
	8												

Type Transaction

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

Detail Method Of Compliance
Under Comments Below

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

Enter One

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

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

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. PHASE 2, 4 & PHASE B INSPECTIONS COMPLIED WITH IAW APPLICABLE SECTIONS OF CESSNA 560 MM CH 05-12-02, 05-12-04 AND 05-12-0B.
3. COMPLIED WITH ENGINE #1 MINOR INSPECTIONS IAW APPLICABLE SECTION OF THE PRATT & WHITNEY JT15D-5A MM CH 72-00-00.

Work Order No. 95380

Maintenance
Log
Section

6

Maintenance
Log
Page

1

Scheduled Removal Due (TAT)

Work Performed By: EAGLE AVIATION, INC.

Certificate No. [REDACTED]

Date 10/22/2018

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

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

Work Inspected By: [REDACTED]

Certificate No. [REDACTED]

Date 10/22/2018

Permanent Aircraft Record - File In
Maintenance Log



Maintenance Transaction Report

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

☐ Airframe
Entries

☐ Eng. # 1
Serial No.

☒ Eng. #2

Serial No.

☐ APU

Serial No.

Aircraft Identification and Status

A/C Serial No.	A/C Unit No.	A/C Registration	Date (Mo.-Day-Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
560-0148	0148	N188CW	10/22/2018	CAE	7362.8	6079	#1- #2-11261.7	#1- #2-8798		

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

Cascom Item Code	Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	1	2	PRELIMINARY INSP										
	2	2	PHASE 2, 4 & B INSP										
	3	2	P&W MINOR INSP										
	4												
	5												
	6												
	7												
	8												

Type Transaction

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

Detail Method Of Compliance
Under Comments Below

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

Enter One

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

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

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. PHASE 2, 4 & PHASE B INSPECTIONS COMPLIED WITH IAW APPLICABLE SECTIONS OF CESSNA 560 MM CH 05-12-02, 05-12-04 AND 05-12-0B.
3. COMPLIED WITH ENGINE #2 MINOR INSPECTIONS IAW APPLICABLE SECTION OF THE PRATT & WHITNEY JT15D-5A MM CH 72-00-00.

Work Order No. 95380

Maintenance
Log
Section

8

Maintenance
Log
Page

1

Scheduled Removal Due (TAT)

Work Performed By: EAGLE AVIATION, INC.

Certificate No.

Date 10/22/2018

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 herein is currently approved for return to service

Work Inspected By:

Certificate No.

Date 10/22/2018

Permanent Aircraft Record - File In
Maintenance Log



Maintenance Transaction Report

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

☒ Airframe
Entries

☐ Eng. # 1
Serial No.

☐ Eng. #2
Serial No.

☐ APU
Serial No.

Aircraft Identification and Status

A/C Serial No.	A/C Unit No.	A/C Registration	Date (Mo.-Day-Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
560-0148	0148	N188CW	10/22/2018	CAE	7362.8	6079	#1- #2-	#1- #2-		

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

Cescom Item Code	Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	1	1	DOOR STEPS MISSING COVER		5511239-840		NSN	N	N				
	2		MAIN GEAR DOOR ADJ	LEFT									
	3	1	EMERG LIGHTS INOP		SEE ENTRY			N	N				
	4	1	CABIN/COCKPIT WINDOWS NEED SEALANT										
	5	1	NOSE WHEEL TIRE WORN		031-613-8		8066S00466	W	N				
	6												
	7												
	8												

Type Transaction

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

Detail Method Of Compliance
Under Comments Below

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

Enter One

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

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

1. INSTALLED MISSING DUST COVERS P/N 5511239-840 IAW APPLICABLE SECTION OF CESSNA 560 SRM CH 51-30-03.
2. LEFT MAIN LANDING GEAR DOOR ADJUSTED IAW CESSNA 560 MM APPLICABLE SECTION OF CH 32-21-01. OPS CHECK GOOD.
3. EMERGENCY BATTERY NO LONGER AVAILABLE. INSTALLED SB560-33-16-0 AND EMERGENCY BATTERY P/N CBS28 IAW INSTRUCTIONS CONTAINED IN SERVICE BULLETIN SB560-33-16-0. OPS CHECK GOOD.
4. INSTALLED MISSING SEALANT ON CABIN AND COCKPIT WINDOWS AS NEEDED IAW CESSNA 560 MM APPLICABLE SECTION OF CH 20-32-00.
5. REMOVED AND REPLACED NOSE WHEEL TIRE IAW APPLICABLE SECTION OF THE GOODRICH CMM CH 32-47-42 AND THE CESSNA 560 MM CH 32-41-02 AND 12-13-03. LEAK CHECK GOOD. P/N ON - OFF: 031-613-8 S/N OFF: 2325S00303 S/N ON: 8066S00466.

Work Order No. 95380

Maintenance
Log
Section

3

Maintenance
Log
Page

3

Scheduled Removal Due (TAT)

Work Performed By: EAGLE AVIATION, INC.

Certificate No.

Date 10/22/2018

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

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

Work Inspected By:

Certificate No.

Date 10/22/2018

Permanent Aircraft Record - File In
Maintenance Log



Maintenance Transaction Report



Citation Product Support

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

☒ Airframe
Entries

☐ Eng. # 1
Serial No.

☐ Eng. # 2
Serial No.

☐ APU
Serial No.

Aircraft Identification and Status

A/C Serial No.	A/C Unit No.	A/C Registration	Date (Mo.-Day-Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
560-0148	0148	N188CW	10/22/2018	CAE	7362.8	6079	#1- #2-	#1- #2-		

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

Cascom Item Code	Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	1	1	TR'S DEPLOY W/ AC ON JACKS		41EN49-6		NSN	W	N				
	2	1	AILERON CABLE WORN LEFT UPPER		6565016-19		NSN	W	N				
	3	1	AILERON CABLE WORN RIGHT LOWER		6565016-17CR		NSN	W	N				
	4	1	READIN LIGHT INOP	LT AFT	1308			W	N				
	5	1	LIGHT OVER GALLEY INOP		AL1235-584			W	N				
	6	1	4 STATIC WICK BROKEN		DG15330			W	N				
	7	2	AILERON TRIM CONTROL RODS / CLEAN & TREAT										
	8	1	LT LANDING LIGHT LENS BEZEL DAMAGED		6590219-3		NSN	W	N				

Type Transaction

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

Detail Method Of Compliance
Under Comments Below

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

Enter One

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

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

1. REMOVED AND REPLACED LEFT AND RIGHT MAIN LANDING GEAR SQUAT SWITCHES WITH NEW P/N 41EN49-6 IAW CESSNA 560 MM APPLICABLE SECTION OF CH 32-61-00. RIGGED AND OPS CHECKED GOOD.
2. REMOVED AND REPLACED LEFT AILERON INNER WING UPPER CABLE WITH NEW P/N 6565016-19 IAW APPLICABLE SECTION OF CESSNA 560 MM CH 27-11-08 & 27-11-00. CABLE TENSION AND TRAVEL CHECK GOOD.
3. REMOVED AND REPLACED RIGHT AILERON INNER WING LOWER CABLE WITH NEW P/N 6565016-17CR IAW APPLICABLE SECTION OF CESSNA 560 MM CH 27-11-08 & 27-11-00. CABLE TENSION AND TRAVEL CHECK GOOD.
4. REMOVED AND REPLACED LEFT AFT FACING SEAT READING LIGHT LAMP WITH NEW P/N 1308 IAW APPLICABLE SECTION OF CESSNA 560 MM CH 33-21-02. OPS CHECK GOOD.
5. REMOVED AND REPLACED FLOURESCENT TUBE P/N AL1235-584 OVER GALLEY IAW CESSNA 560 MM APPLICABLE SECTION OF CH 33-21-01. OPS CHECK GOOD.
6. REMOVED AND REPLACED 4 EA BROKEN STATIC WICKS WITH NEW P/N DG15330 IAW APPLICABLE SECTION OF CH 23-61-00. OPS CHECK GOOD.
7. CLEANED AND TREATED AILERON TRIM CONTROL RODS IAW CESSNA 560 SRM CH 51-10-02.
8. REMOVED AND REPLACED LEFT LANDING LIGHT LENSE BEZEL WITH NEW P/N 6590219-3 IAW APPLICABLE SECTION OF CESSNA 560 MM CH 33-42-01. OPS CHECK GOOD.

Work Order No. 95380

Maintenance
Log
Section

3

Maintenance
Log
Page

2

Scheduled Removal Due (TAT)

Work Performed By: EAGLE AVIATION, INC.

Certificate No.

Date 10/22/2018

I certify that the above stated maintenance and/or inspections was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft identified above is presently approved for return to service

Permanent Aircraft Record - File In
Maintenance Log

Work Inspected By:

Certificate No.

Date 10/22/2018

Maintenance Transaction Report

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

☒ Airframe
Entries☐ Eng. # 1

Serial No.

☐ Eng. #2

Serial No.

☐ APU

Serial No.

Aircraft Identification and Status

A/C Serial No.	A/C Unit No.	A/C Registration	Date (Mo.-Day-Yr.)	City Identifier	Total A/C Hours	Total A/C Landings	Total Engine Hours	Total Engine Cycles	APU Hours	APU Events
560-0148	0148	N188CW	10/22/2018	CAE	7362.8	6079	#1- #2-	#1- #2-		

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

Cescom Item Code	Transaction No.	Type	Item Name	Position	Installed Vendor Part Number	Mod Level	Installed Serial Number	Removal Reason	Installed Part Status	TBO (Enter # Change Desired)	TSO Installed Part	Material Costs	Man Hours
	1	2	PRELIMINARY INSP										
	2	2	PHASE 1-4 & PH B INSP										
	3		AILERON PAINT TOUCH UP LT										
	4	1	PRE-PRESSURIZATION INOP		56CD1660-9-8/13		NSN	W	N				
	5	1	STICK SHAKER W/N TEST										
	6	1	WINDSHIELD ANTI ICE		A3-204-01		NSN	W	N				
	7		GEAR BOTTLE W/N RESET										
	8												

Type Transaction

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

Detail Method Of Compliance

Under Comments Below

W - Worn To Limits

S - Scheduled

U - Unscheduled

C - Convenience

N - Other(note below)

Enter One

Installed Part Status

N - New

R - Repaired

S - Serviceable

O - Overhauled

File No.

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

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. PHASE 1, 2, 3, 4 & PHASE B INSPECTIONS COMPLIED WITH IAW APPLICABLE SECTIONS OF CESSNA 560 MM CH 05-12-01, 05-12-02, 05-12-03, 05-12-04 AND 05-12-05.
3. LEFT AILERON PAINT TOUCHED UP IAW APPLICABLE SECTION OF CESSNA 560 MM CH 20-33-00.
4. REMOVED AND REPLACED DEFECTIVE THERMAL ACTUATOR P/N 56CD1660-9-8/13 (NSN) IAW APPLICABLE SECTION OF CESSNA 560 MM CH21-31-04. OPS CHECK GOOD.
5. TROUBLESHOT AND FOUND BROKEN WIRE. REPAIRED BROKEN WIRE AT BOTTOM OF PILOTS YOKE IAW APPLICABLE SECTION OF CESSNA 560 MM CH 20-21-00. OPS CHECK GOOD.
6. REMOVED AND REPLACED WINDSHIELD ANTI ICE CONTROL SWITCH WITH NEW P/N A3-204-01 IAW APPLICABLE SECTION OF CESSNA 560 MM CH 20-20-00 AND CESSNA 560 MM CH30-40-01. OPS CHECK GOOD.
7. REMOVED EMERGENCY GEAR BLOWDOWN BOTTLE P/N 9912103-3 S/N 3384 AND SENT TO AEROSPACE TURBINE REOTABLES FAA CRS #NV2R045L FOR REPAIR. RECEIVED SAME BOTTLE BACK AS REPAIRED AND REINSTALLED IAW APPLICABLE SECTION OF CESSNA 560 MM CH 32-31-09. OPS CHECK GOOD.

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Maintenance
Log
Section

3

Maintenance
Log
Page

1

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Date 10/22/2018

Scheduled Removal Due (TAT)

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

and the aircraft identified herein is properly approved for return to service

Work Inspected By:

Certificate No.

Date 10/22/2018

Permanent Aircraft Record - File In
Maintenance Log

Hill Aircraft & Leasing Corp

Atlanta, Georgia 30336

Phone: [REDACTED]

FAA Reg [REDACTED]



Date: 9/25/2018; Aircraft: N188CW; Type: CITATION 560; S/N: 560-0148; Hobbs:; Total Time: 7357.50; Engine 1 Type: , S/N:, Time:; Turbine 1, H/S Time: , Cycles: 0; Engine 2, Type: , S/N:, Time:; Turbine 2, H/S Time: , Cycles: 0; Work Done At - Airframe Time: 7357.50,, L/G Cycles: 6072, Shop Order #: MAI-18-03619

Discrepancy: 1

SECURED DUMP SWITCH BY TIGHTENING THE SCREWS THAT HOLD SWITCH IN PLACE IN REFERENCE TO AC 43.13-1B CHAPTER 7, SECTION 2.

Discrepancy: 2

COMPLIED WITH PHASE 56 OF VISUALLY INSPECT EMERGENCY LOCATOR BEACON SYSTEM IN REFERENCE TO CESSNSA 560 M.M., CHAPTER 25-60-00-710.

Discrepancy: 999

I certify that the above stated maintenance and/or inspection was performed in accordance with 14CFR91.409(b)(3) per Manual P/N ML-C-560 Rev# 5.1 and is Approved for Return to Service

Signed [REDACTED] FOR CRS# [REDACTED] Date 9-25-18

L CITY

TOTAL A/C LANDINGS

Atlanta, Georgia 30336

Phone:

FAA R



FOR CRS#

Date _____

7-9-18



F.A.A. CRS [REDACTED]

O'Fallon, MO 63366

www.avmats.com

Pratt & Whitney Canada Engine JT15D-5A S/N: PCE-108319
TT: 10978.1 TC: 8570 TSO: 0.0 CSO: 0 Build Spec: 729

Engine overhauled. Disassembled, cleaned, inspected, repaired, and reassembled in accordance with Pratt & Whitney Canada JT15D-5A Overhaul Manual P/N 3037323 - Rev. 27, Nov 17/2014. No AD's apply to this engine at this time. For details of disks and accessories installed see Logbook Data Sheet dated 14-Feb-17. Engine passed test cell run and preserved per Pratt & Whitney Canada JT15D-5A Overhaul Manual P/N 3037323 - Rev. 27, Nov 17/2014. (Note: Exhaust Nozzle Class V4 is required).

The aircraft engine or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work order No. 17670 Date 14-Feb-17

(Signature of Authorized Representative)

AVMATS Engine Support
(Repair Station name)

CRS OTUR 438L
(Certificate No.)

O'Fallon, MO 63366

NSN: 0052-00-012-9005

cross-check eligibility with applicable technical data