

TEXTRON AVIATION

Maintenance Transaction Record

This Maintenance Report is To Be Used Solely For:



☒ Airframe Entries

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freeon Hrs
208B5654	5654	N773BH	24-Nov-21	KIDP	2.3	5	2.3		5		2.3		

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

Task/Item	Transaction No.	Type	Item Name	Position	Part Number/Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
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NA 1 - CERTIFICATION

Comment: Per 14 CFR Part 21, this aircraft has been inspected and found to be in compliance with airworthiness standards, requirements and all mandatory changes. At the time of airworthiness. Transponder(1) 3EH023238, meet the requirements of 14 CFR Part 91.413 and the Static Pressure System, incorporating the Air Data Sensor, P/N 011-03734-00, #1 45S003234 #2 45S003445 Stry Altimeter(s), 520721 have been inspected and tested to the aircraft's maximum certified altitude of 25,000 feet and found to meet the requirements of 14 CFR Part 91.217 and 91.411 and are considered in service as of the original airworthiness date.

Stall Vane Tip Gram Setting has been set to:
3.2 Grams.

The assigned ELT Code (2DC754E89AFFBF) has been embedded and verified for proper operation. Garmin System ID# (260AEDC11).

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Inspected.

Maintenance Log	
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Repair Facility	N/A	Certified Repair Station Number	N/A	Work Order #	
Work Performed By	Textron Aviation Inc.	Certificate No.	PC4	Date	24-Nov-21
I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE					
☒ Federal Aviation Administration	Other (specify) _____				
ALL MAINTENANCE/INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT TECHNICAL DATA					
Work Inspected By	Steve Catlin	Certificate No.	PC4	Date	24-Nov-21
ELECTRONICALLY SIGNED ON 24-NOV-21					
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					



TEXTRON AVIATION
Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

☒ Airframe Entries

MTR ID # 8114656
Page 1 of 1

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
208B5654	5654	N773BH	24-Nov-21	KIDP	2.3	5	2.3		5		2.3		

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

Task/Item	Transaction No.	Type	Item Name	Position	Part Number/Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
NA	1	-	STCs							

Comment: STC SA3649NM, Aero Twin Rudder Gust Lock Kit, P/N AT-RL-1001 was incorporated during production.

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other (note in comments)

Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Inspected.

Repair Facility	N/A	Certified Repair Station Number	N/A	Work Order #	
Work Performed By	Textron Aviation Inc.	Certificate No.	PC4	Date	24-Nov-21
I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE					
☒ Federal Aviation Administration	☐ Other (specify) _____				
ALL MAINTENANCE/INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT TECHNICAL DATA					
Work Inspected By	Steve Catlin	Certificate No.	PC4	Date	24-Nov-21
ELECTRONICALLY SIGNED ON 24-NOV-21					
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.					

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MTR ID # 8114653
Page 1 of 1

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

TEXTRON AVIATION

Maintenance Transaction Record

This Maintenance Report is To Be Used Solely For:

☒ Airframe Entries

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
208B5654	5654	N773BH	24-Nov-21	KIDP	2.3	5	2.3			5		2.3	

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

Task/Item	Transaction No.	Item Name	Position	Part Number/Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
NA	1	PAINT							

Comment: Overall Exterior Paint Scheme is All over Matterhorn White AF3504

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Inspected.

Repair Facility N/A

Work Performed By Textron Aviation Inc.

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE

☒ Federal Aviation Administration

☐ Other (specify) _____

ALL MAINTENANCE/INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT TECHNICAL DATA

Work Inspected By Steve Catlin

Steve Catlin
ELECTRONICALLY SIGNED ON 24-NOV-21

Certificate No. PC4

Date 24-Nov-21

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

Maintenance Log

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TEXTRON AVIATION
Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

☒ Airframe Entries

MTR ID # 8114652
Page 1 of 1

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
208B5654	5654	N773BH	24-Nov-21	KIDP	2.3	5	2.3		5		2.3		

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

Task/Item	Transaction No.	Type	Item Name	Position	Part Number/Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
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NA 1 - STANDARD CERTIFICATE

Comment: I find that the Aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate on 24/NOV/2021.

Robert R. Evans

Certificate issued by Robert R. Evans ODA-100129-CE 24/NOV/2021

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other (note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Inspected.

Repair Facility N/A

Work Performed By N/A

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION(S) WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE

☒ Federal Aviation Administration

☐ Other (specify) _____

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

Work Inspected By N/A

Certificate No. N/A

Date 24-Nov-21

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

Maintenance Log

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MARCH 15, 2022 N 773BH HOBBS 6.2

AIRFRAME LOG

INSTALLED WIPAIRE 8750A FLOATS SN 87243A AND 87244A IAW STC SA1311GL DATED 5/8/13 AND INSTALL DRAWINGS 1006001 REV U DATED 10/1/2021. CW WIPAIRE SL188 GROSS WEIGHT INCREASE WHILE ON 8750A FLOATS.

INSTALLED WIPAIRE LANDING GEAR ADVISORY SYSTEM IAW STC SA39CH DATED 10/1/2015 AND INSTALL DRAWING 1008358 REV E DATED 4/1/2021. INSTALLED WIPAIRE EXTENDED BAGGAGE SYSTEM IAW STC SA04388CH DATED 6/18/2019 AND INSTALL DRAWINGS 1008423 REV C DATED 3/24/2020. RELOCATED AFT AVIONICS RACK TO ACCOMADATE EXT BAG SYSTEM. REMOVED ORIGINAL RUDDER PN 2633000-41 SN 30858337. MODIFIED TEXTRON PROVIDED SPARE RUDDER PN 2633063 SN 31003027 TO WIPAIRE FLOAT STC MODIFIED RUDDER PN 1006028-03 SN 0095. COMPLETED STATIC BALANCE PROCEDURE REF C208 SRM 51-60-00. REINSTALLED USING ORIGINAL HARDWARE REF C208 MM 55-40-00. APPLIED CORROSION PREVENTITIVE INTERNAL WINGS, EMPENNAGE, FLIGHT CONTROLS, UNDER CABIN FLOOR. REMOVED AND REINSTALLED ORIGINAL LH EL PANEL PN 9910641-2 SN 0638 AFTER PLACARD MOD BY EDN AVIATION UNDER WO R92292 DATED 12/17/21. SEE 8130 ATTACHED. REMOVED ORIGINAL TWISTED SECONDARY EXHAUST PIPE AND INSTALLED FLOATPLANE FLAT PIPE PN 2654008-206 WITH DEFLECTOR PN 2654008-209. INSTALLED NEW LH AND RH OB AILERON ATTACH BOLTS PN MS20004H12 AND WASHERS PN MS2002C4. INSTALLED MISSING NUT PLATES PN MS21069L3K IN PANELS 251PL AND 251PR. REPLACED DEFECTIVE CO PILOT BOARDING LADDER ATTACH NUTPLATE PN MS21051L4. REPAIRED SEVERAL DEFECTIVE NUT PLATES ON SPINNER BULKHEAD. INSTALLED NEW LH CREW DOOR LATCH CLUTCH PN 2617025-1. INSTALLED NEW LH CREW DOOR UPPER AFT SEAL CORNER PN S2642-2.

APPLIED CUSTOM EXTERIOR PAINT SCHEME USING THE FOLLOWING: IMRON AF700 AMERIBLUE 765223, IMRON AF700 SKY BLUE 765254, IMRON 740 CLEAR. INSTALLED LH AND RH WING MIRRORS PER WIPAIRE DWG 1008374 REV A.

INSTALLED HUMMINGBIRD HDR 650 DEPTH FINDER SYSTEM, SEE FIELD APPROVAL DATED 3/2/2022.

INSTALLED UNIDEN UM 385 FM MARINE BAND RADIO SYSTEM, SEE 337 FIELD APPROVAL DATED 3/2/2022. FLIGHT MANUAL SUPPLEMENT ADDED TO SHIPS PAPERS. INSTALLED BOSE 6 PIN HEADSET CONNECTORS PN 323172-0010 IN BOTH CREW SEAT POSITIONS IN INSTRUMENT PANEL AND 8 PASSENGER SEAT POSITIONS IN SIDEWALLS. SEE 337 FIELD APPROVAL DATED 3/2/2022.

INSTALLED MID CONTINENT INSTRUMENTS USB CHARGE PORTS PN TA202 IN BOTTOM OF LH AND RH INSTRUMENT PANELS REF MID CONTINENT TA202 INSTALL MANUAL 9017899 REV K. SEE 337 FIELD APPROVAL DATED 1/14/2022.

FLOATPLANE WEIGHT AND BALANCE NOW IN EFFECT

MARCH 15, 2022 N 773BH HOBBS 6.1

PROPELLER LOG

INSTALLED THIS PROPELLER, HARTZELL MN HC-B3TN-3AFY SN BUA33801 AFTER INSTALLATION OF PITCH LOCKS BY MAXWELL AIRCRAFT UNDER WO 126181. SEE 8130 ATTACHED. INSTALLED USING NEW SEAL PER C208 MM 61-00-00. RUN, LEAK AND FUNCTIONAL CHECKS GOOD.

MARCH 15, 2022 N 773BH HOBBS 6.1 SN 87243 & 87244

FLOAT LOG

INSTALLED FLOATS ON TEXTRON 208B SN 208B5654 AT THIS TIME REF WIPAIRE STC SA1311GL AND INSTALL DRAWINGS 1006001 REV U.

FLOATS FINISHED IN THE FOLLOWING: CORLAR 13550S PRIMER, AXALTA AF 404 MATTERHORN WHITE, IMRON AF200 AMERI BLUE 765223, IMRON AF400 SKY BLUE 765254.

BLEED BRAKES, SWUNG GEAR, ALL GEAR POSITION INDICATIONS CHECKED, LEAK AND FUNCTION CHECKS GOOD. SERVICED RESERVOIRS AS NEEDED.



Textron Aviation
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TEXTRON AVIATION

Aircraft Identification and Status													
Airframe			Eng. #1		Eng. #2		APU						
Serial No.		City ID		Total A/C Hours		Total A/C Landings		Serial No.					
Aircraft Identification and Status													
A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. TDI Hrs #1	Eng. TDI Hrs #2	Eng. TDI Cycles #1	Eng. TDI Cycles #2	APU Hrs	APU Events	Freon Hrs
Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished													
TASK/ITEM	Transaction												
	No.	Type											
	1												
	2												
	3												
	4												
	5												

I have Flight Tested Aircraft # N 793BH ---
in accordance with Federal Aviation Regulations
part 91.407 (b). And have conducted an operational
check of the maintenance performed or the
alteration made, and determined this
Aircraft to be worthy of Return to Service

 Date 03-15-2022
Dale J. Fehrenbach ATP CFI 2743152

TSN/TSO/ TSR
Status
Removal Reason
Part Serial
Mod Level

Airworthiness Directive Accomplished

Removal Reasons: WO - Work To Limits, SC - Scheduled, UN - Unscheduled, CO - Convenience, N - Other
 Installed Part Status: N - New, R - Repaired, S - Serviceable, O - Overhauled, T - Tested, M - Modified, I - Inspected
 Serial Numbers, Etc.

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

REF NO	THE PROPORTION OF EXPENSES
1	
2	
3	
4	
5	

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Repair Facility: _____ Work Order #: _____
 Certified Repair Station No: _____
 Certificate No. _____ DATE: _____
 Work Performed By: _____
 I CERTIFY THAT THE ABOVE MAINTENANCE & INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN
 ACCORDANCE WITH THE CURRENT REGULATIONS OF THE
 FAA ☒ Other (Specify) _____
 AND THE AIRCRAFT/COMPONENT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Aircraft Log Book Entry, by Yingling Aviation for: N773BH, Cessna 208B-5654

- Fabricated fwd. curtain per engineering drawing 2015-2523050-019 using Pollack Wool Suited Heather 3038/02.
- Fabricated aft. curtain per engineering drawing 2015-2543120-003 using Pollack Wool Suited Heather 3038/02.
- Refurbished all 6 seats, removed old covers, painted all parts to match leather, covered all small parts, covered all 6 seat backs and cushions using Avion British Tan A209. Installed overhauled actuator #: UL32-040SP1, installed repaired seat restraints, and assembled all seats to working condition.
- Recovered crew seats with Avion British Tan A209, to match passenger seats per customer work order.
- Refurbished lav. cushions using Avion British Tan A209. Installed Repaired seat restraints.
- Fabricated cushion support per engineering drawing 2015-2543601-005 Chatham Ivory C601.
- Fabricated strip assembly using Avion British Tan A209.
- Attached strip assy. to bulkhead per engineering drawing 2015-2543820-001.
- Covered lower sidewalls and front of tables with Mystique Dijon M8012.
- Covered sidewall trim with Garrett Avion British Tan A209 leather.
- Fabricated floor covering from Heritage #: RR-002 Beige, supplied from RedRock custom carpets, Inc.
- Painted miscellaneous parts as required, using JFF-5473 British Tan, JFF-5474 Luna, and JFF-5475 Sandia.
- Fabricated aft divider cargo curtain as required.
- Added headset loops to window reveals per customer request.
- Received permission statement from Millennium for the use of the STC #: SA01160WI dated 04-08-2022.
- Received interior materials and finish requirements, Cessna model 208B. (Executive interior installation, Serial 208B5654.) floor plan FP-110B. Document #: 2015-2520999-5654 Rev #: IR dated 04-06-2022
- Received index drawing and installation instructions, Cessna Model 208B (Executive Interior Installation, Serial 208B5654) floor plan: FP 110B. Document #: 2015-2500000-6554, Rev IR, dated 04-06-2022
- Installed Toilet wire added 1 each 2-amp C/B completed. IN/CW wiring DWG NO. 2015-2549101 SH 2 of 3 REV B.
- Installed passenger call light IAW Yingling Aviation drawing WD208B-5654-PASSCALL dated 3/21/2022 and AC43.13.1B & 2B. Installed the following components: P/N LED-11-12-BA2-E30AC, LED-51-12-BA2-E30AB, LMD-5001 (2) EA, S1232-505. System tested normal and airworthy.
- Painted toilet seat as required.
- Complied with calculated weight and balance and equipment list. Dated 04-13-2022
- Complied with 337 for installation of interior, 337 dated 04-13-2022.

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

Completed By Yingling Aviation
P.O. Box 9248, Wichita, KS 67277
FAA CRS #YN8R621Y
Phone 316-943-3246

Signature :
NAME : Jeffery A. Eckhardt

Date Completed
Work Order #
Recorded Hours
Aircraft Total Time
Total Landings

04-13-2022
ITR 25535
9.7
9.7
9

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A
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TEXTRON AVIATION

Maintenance Transaction Record

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TEXTRON AVIATION

Aircraft Identification and Status

☐ Airframe		☐ Eng. #1		☐ Eng. #2		☐ APU	
Serial No.		Serial No.		Serial No.		Serial No.	

A/C		A/C		A/C		A/C	
Serial #		Serial #		Serial #		Serial #	

Total		Total		Total		Total	
A/C		A/C		A/C		A/C	

Eng. Ttl Hrs		Eng. Ttl Hrs		Eng. Ttl Hrs		Eng. Ttl Hrs	
#1		#1		#1		#1	

APU Events		APU Events		APU Events		APU Events	
#1		#1		#1		#1	

Freeon Hrs		Freeon Hrs		Freeon Hrs		Freeon Hrs	
#1		#1		#1		#1	

Status		Status		Status		Status	
#1		#1		#1		#1	

TSN/TSOI		TSN/TSOI		TSN/TSOI		TSN/TSOI	
#1		#1		#1		#1	

Unscheduled, CO - Convenience, N - Other		Unscheduled, CO - Convenience, N - Other		Unscheduled, CO - Convenience, N - Other		Unscheduled, CO - Convenience, N - Other	
#1		#1		#1		#1	

Inspected, T-Tested, M - Modified, I - Inspected		Inspected, T-Tested, M - Modified, I - Inspected		Inspected, T-Tested, M - Modified, I - Inspected		Inspected, T-Tested, M - Modified, I - Inspected	
#1		#1		#1		#1	

Maintenance Log		Maintenance Log		Maintenance Log		Maintenance Log	
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Permanent Aircraft Record		Permanent Aircraft Record		Permanent Aircraft Record		Permanent Aircraft Record	
#1		#1		#1		#1	

File in the Appropriate Maintenance Log Section		File in the Appropriate Maintenance Log Section		File in the Appropriate Maintenance Log Section		File in the Appropriate Maintenance Log Section	
#1		#1		#1		#1	

Revision 1		Revision 1		Revision 1		Revision 1	
#1		#1		#1		#1	

01/30/2020		01/30/2020		01/30/2020		01/30/2020	
#1		#1		#1		#1	

Supplemental Log Book Entry

Airframe

Reg: N773BH Model: C208B S/N: 208B5654
Date: 4/25/22 Hobbs: 16.2

Applied anticorrosive to the exterior engine hardware, rudder, rudder and elevator balance weights, elevator and elevator hinges and hardware. Applied ACF-50 anticorrosive to steel gusset plates and rudder upper pivot point hinges support spar area. Applied anti corrosive and TefGel to elevator attach brackets on aft horizontal stabilizer. Applied ACF-50 and coated left and right aileron and aileron and elevator trim hardware with anticorrosive. Installed Nylon Washers, P/N NAS1515H08L and NAS1515H3L under all inspection panels, wing fairings and strut fairings. Plugged all holes from previous cargo pod removal by sealing all attach screws and seal screw heads with anticorrosive. Removed and reinstalled fuel header tank panel and treated area and nutplates with anticorrosive and TefGel. Applied ACF-50 anticorrosive under left and right cabin door sill plates. Applied ACF-50 and coated engine firewall and hardware with anticorrosive. Applied ACF-50 and anticorrosive to air conditioning condenser. Sealed all tail inspection panels, fairings and ELT panel with white silicone SCS1200. Removed and Reinstalled horizontal stabilizer sea fins following treatment of horizontal stabilizer sea fins and sea fin hardware with ACF-50 anticorrosive and resealed with SCS1200 sealant. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the Airframe is approved for return to service only with respect to the work performed. - END

David A. Johnson
David A. Johnson, 3638866, A&P IA

Repair Facility: _____ Certified Repair Station No: _____ Work Order #: _____
Work Performed By: _____ Certificate No. _____ DATE: _____

I CERTIFY THAT THE ABOVE MAINTENANCE & INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE

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

Work Inspected By: _____ Certificate No. _____ DATE: _____

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Maintenance Transaction Record

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Airframe Identification and Status	
☐ Airframe	☐ Eng. #1
Serial No. _____	Serial No. _____
Airframe Identification and Status	
Serial No. _____	Serial No. _____

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. Ttl Hrs #1	Eng. Ttl Cycles #2	APU Hrs	APU Events	Freeon Hrs
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TAS/ITEM	Transaction		Item Name	Position	Part Number/Alternate Part	Mod Level	Part Serial	Removal Reason	Status	TSN/TSO/TSR
	No.	Type								

1											
2											
3											
4											
5											

WFO: 2022_0006

FLY THE WHALE
LAND & SEA BASED CHARTER FLIGHTS
Fly The Whale - 1100 New Highway, Suite 416 - Farmingdale, NY 11735

June 07, 2022

Texttron Aviation, CE-208B, S/N: 208B5654
Total A/C Hours: 39.8
Total A/C Landings: 52.0
Total Prop Hours: 39.8

1. **CREW SEAT RAILS REPLACEMENT** - Removed pilot and copilot seat rails P/N 2613039-4 and replaced with P/N MC2613039-1 (x4) IAW AMM Chapter 53-25-00 and C208 SRM Chapter 51-40-00.

2. **BRAKE MASTER CYLINDERS LEAKING** - Removed and replaced master cylinders P/N 2682001-1 (x2) with new ones IAW AMM Chapter 32-40-00. Operational and leak checks satisfactory.

I certify that this aircraft has been approved for return to service with respect to the work performed. Details of work performed are on file with Fly The Whale under work order: 2022_0006.

George Bonadies A&P 4161225

1											
2											
3											
4											
5											

Repair Facility: _____

Work Performed By: _____

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

Work Inspected By: _____

Certificate No. _____

Work Order #: _____

DATE: _____

Permanent Aircraft Record

File in the Appropriate Maintenance Log Section



FLY THE WHALE

LAND & SEA BASED CHARTER FLIGHTS

Fly The Whale · 1100 New Highway, Suite 416 · Farmingdale, NY 11735

N773BH

Total A/C Hours: 51.3
Total Engine Cycles: 69.0
Total Prop Hours: 51.3

Textron Aviation, CE-208B, S/N: 208B5654

Total A/C Landings: 76.0
Total Engine Hours: 51.3

June 27, 2022

- LH FLOOD LIGHT REMAINS ON** – Removed and replaced potentiometer P/N S1904-5 IAW C208 Wiring Diagram Manual Chapter 20. Operational check satisfactory.

I certify that this aircraft has been approved for return to service with respect to the work performed. Details of work performed are on file with Fly The Whale under work order: 2022_0013.

George Bonadies

George Bonadies A&P 4161225

6/27/22



FLY THE WHALE

LAND & SEA BASED CHARTER FLIGHTS

Fly The Whale · 1100 New Highway, Suite 416 · Farmingdale, NY 11735

N773BH

Total A/C Hours: 72.8
Total Engine Cycles: 108.0
Total Prop Hours: 72.8

Textron Aviation, CE-208B, S/N: 208B5654

Total A/C Landings: 115.0
Total Engine Hours: 72.8

July 21, 2022

- CRACKED EXHAUST DEFLECTOR** – Removed and replaced cracked exhaust deflector PN 2654005-1 IAW AMM Chapter 78-10-00.

I certify that this aircraft has been approved for return to service with respect to the work performed. Details of work performed are on file with Fly The Whale under work order: 2022_0023.

Caleb Isacson

Caleb Isacson A&P 4278303



Fly The Whale
60 Thompson Avenue
Hangar 3
East Haven, CT 06512
info@flythewhale.com
www.flythewhale.com

📞 2122211203

📞 18004688639

Discrepancy:

N773BH-DIS-0005

Maintenance Sign Off

No ignition during engine start

Engine did not start.

Aircraft:

N802VW

Found By:

**Kenneth Edward White at
07/28/2022 14:15 Z**

Sign off

Technician:

Company:

Location:

Date:

Corrective action:

George bonadies (A&P #4161225)

Fly the whale

KHVN

07/28/2022 14:22 Z

Check all wiring associated with the ignition system for open or short wires. No defects noted. Verified all circuit breakers were engaged. All work was done IAW Cessna 208 WDM Chapter 24-60-02 and 74-30-01. Performed GCU Tests IAW AMM Chapter 24-00-01, no defects noted. Performed functional check of ignition cables IAW EMM Section 74-20-01, no defects noted. Removed and replaced ignition switch P/N MS35059-23 with new one IAW WDM Chapter 24-60-02. Operational check ok. Started engine IAW POH, no defects noted.

As of 07/28/2022

Hours

Cycles

Airframe

81.2

130

Engine 1

81.2

123

Signature ID: Wqjwb0DFSE2uc+ZAOuT7/UL/DdnQR...

Signed by: George Bonadies

(george.bonadies@flythewhale.com)

Approved by: Chrys Koutsaplis

(chrys.koutsaplis@flythewhale.com)

Discrepancy cleared

* MELs may refer to MELs, CDLs, or NEFs.



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Discrepancy:

N773BH-DIS-0006

Maintenance Sign Off

Torque has Red X on MFD

Torque red X

Aircraft:

N773BH

Found By:

**Kenneth Edward White at
07/30/2022 18:12 Z**

Sign off

Technician:

ROBERT MALLORY (A&P #3870280)

Company:

FLY THE WHALE

Location:

KHVN

Date:

08/02/2022 16:27 Z

Corrective action:

Removed torque transducer P/N 3049260-03 S/N KLL21041464 and installed torque transducer P/N 313398-01 S/N KLA220300001141 IAW EMM chapter 77-10-01. Operational and leak check ok.

As of 08/02/2022

Hours

Cycles

Airframe

86.6

142

Engine 1

86.6

135

Signature ID: slzodk8t+plxkCZppuifSyGCgC6Z2...

Signed by: Rob Mallory (rob.mallory@flythewhale.com)

Discrepancy cleared

* MELs may refer to MELs, CDLs, or NEFs.



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Discrepancy:

N773BH-DIS-0010

Maintenance Sign Off

R/H INBOARD TIRE FLAT
R/H inboard tire flat.

Aircraft:

N802VW

Found By:

**Kenneth Edward White at
08/09/2022 18:32 Z**

Sign off

Technician: George bonadies (A&P #4161225)
Company: FLY THE WHALE
Location: KJPX
Date: 08/09/2022 18:38 Z
Corrective action: Removed and replace R/H inboard tire and wheel assembly with serviceable spare P/N 1008979 S/N 90742104. IAW Wipline 8750 MM CHAPTER 4

As of 08/09/2022	Hours	Cycles
Airframe	94.0	156
Engine 1	94.0	149

Signature ID: PmArfrgkAchHGCueWgemywreSjaTA...

Signed by: George Bonadies

(george.bonadies@flythewhale.com)

Approved by: Rob Mallory (rob.mallory@flythewhale.com)

Discrepancy cleared

* MELs may refer to MELs, CDLs, or NEFs.

N773BH

Airframe Logbook Entry

2 - 1/1

Version: 1

Airframe Make & Model	WO#	Date
CESSNA 208B	BH2022-36	15-Aug-2022
Airframe Serial Number	Work Performed By	Airframe Hours
208B5654	Fly the Whale	100.40
Operator	60 Thompson Ave	Airframe Landings
Enterprises Air, LLC	East Haven, CT 06512 United States	170

- Performed the Following Non-Routine Maintenance

01. DCS - AVIONICS #1 BUS TIE INOP - Troubleshoot #1 avionics buss inop. Found current limiter HZ029 blown. Further troubleshoot problem. Found short in wiring. Found main wire shorted in avionics circuit breaker panel. Repaired and secured wiring. Replaced current limiter (P/N ANL40) with serviceable unit from aircraft S/N 208B5426. Ops check ok. Work done IAW Cessna 208 M/M, Sect. 24-50-00 and Wiring Diagram 24-60-04-02.

This is to certify that all work has been performed in accordance with the manufacturer's instructions, manuals and current CFRs. This aircraft, engine, propeller or appliance is approved for return to service with respect to the work performed.

Technician
John Berlanda

License / Cert #
3676648 A&P

Signature

Date

15 Aug 22

N802VW

Airframe Logbook Entry

1 - 1/1

Version: 1

Airframe Make & Model	WO#	Date
CESSNA 208B	BH2022-37	01-Sep-2022
Airframe Serial Number	Work Performed By	Airframe Hours
208B5654		113.20
Operator		Airframe Landings
Enterprises Air, LLC		194

- Performed the Following Non-Routine Maintenance

01. DCS - AVIONICS RESTRAPING - Changed Registration number to N802VW on GTX1 Transponder and GTS traffic unit IAW Garmin G1000 NXI Caravan LMM P/N 190-02135-00_02 Paragraph 4.7.1 Operational check satisfactory.
02. DCS - ELT RE-PROGRAMMING - Removed ELT, sent out for reprogramming due to Registration Number change and reinstalled after reprogramming IAW AMM 25-64-00. ELT was reprogrammed by MERL, INC. FAA CRS #SFSR195N (see Form 8130 No. 2208R-13412 for details.
03. DCS - REGISTRATION NUMBER CHANGE - Aircraft registration number was changed from N773BH to N802VW. Previously painted new registration markings N802VW were revealed by removing decals of old registration markings. ELT, transponder and traffic unit were programmed to N802VW.

I certify that this aircraft is approved for return to service with respect to the work performed.

Technician
Chrysovalantis Koutsaplis

License / Cert #
A&P 3884601

Signature

Date

09/01/2022

N802VW 31 Oct 22 Hobbs: 136.0 Landings: 232 Total Time Engine: 136.0 W/O#
2022-0018

At this date and time, the following work was performed:

1. Installed Comant CI110-41-30 antenna (S/N 671292) on R/H belly at Station 154.14 using Cessna 9507001-3 doubler IAW Comant Installation Instructions. Ran RG400 coax from antenna to #2 transponder position.
2. Installed 5 amp breaker (P/N S1232-505) in #2 transponder position on avionics circuit breaker panel. Connected circuit breaker to existing #2 transponder power wire. Work done IAW Cessna 208 Wiring Diagram Manual Sect. 34-50-04-02.
3. Ran wires (P/N M27500-22SD4T23 and M27500-22TG2T14) from aft avionics bay to instrument panel.
4. Replaced connector J604 (P/N 204517-2) and bent pins IAW Garmin GIA 64 Installation Manual. Ops check ok. -END-

This aircraft is returned to service for the work performed.

Signed  A&P 3676648

FLY THE WHALE

Land and Sea Based Charter Flights

MAKE: TEXTRON
MODEL: 208B
SN: 208B5654
TAIL: N802VW
TACH: 145.2



Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301/Box 1
Lantana, FL 33462
941-360-6877

Installed customer provided factory new GTX345R (PN: 011-03303-00, SN: 3EH028198) IAW Garmin Installation Manual 190-00734-10, Rev 16 per STC SA01714WI. The ATC transponder GTX345R (SN: 3EH028198) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.413.

Performed functional and operational checks to GFC 700 IAW Cessna Maintenance Manual D2078-13, Rev 38.

Performed GDC72 field calibration for #2 PFD referencing Garmin Line Maintenance Manual 190-02135-00, Rev 2.

Above installation has been documented on FAA form 337 on this date. This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance updated to show alterations.-END

SIGNED: _____

Garret Pisz for CRS # 1SER284B

DATE: _____

Details on file under work order #527768, dated 11/29/2022

Supplemental Log Book Entry, Airframe

Reg: N802VW
Date: 11/29/22

Model: C208B
Hobbs: 145.2

S/N: 208B5654
Landings: 238

Performed 100 Hour / Annual Airframe Inspection (5-15-0A) and Annual Records Inspection (05-20-00) with reference to FAR Part 43, Appendix D. Checked all applicable AD's thru 2022-23.

- Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 **Next Due Nov 2023.**
- Performed Annual ELT Inspection of C-406N ELT, P/N 453-5060, S/N 252-06570, Hex ID # 2DC755D676FFBFF, Battery P/N 452-013, S/N 392079-010, **Expiration Oct 2026** IAW FAR Part 91.207(d). Next Recertification and Function Test due **August 2023**. Tested ELT with reference to 406Mhz ELT Satellite Verification Test performed by ACR Aviation Services. Received verification report of successful test at this time.
- Performed Interior and Exterior Placard and Decal Detailed Inspection Task (11-00-00-220).
- Performed Elevator Bellcrank Lubrication Task (21-21-02-640).
- Performed Key Lock Lubrication Task (12-21-07-640). Disassembled, Cleaned, Reassembled and Lubricated Left and Right Engine Compartment Key Locks. Straightened Left and Right Center Engine Compartment Door Latch Brackets and Lubricated Left and Right Engine Compartment Door Latches.
- Performed Avionics Cooling Fan Operational Check Task. (21-24-00-710).
- Garmin Autopilot (GFC 700) Slip Clutch Override Operational Check (22-12-00-710), Garmin Autopilot (GFC 700) Function Check Task (22-12-00-720) performed by Sarasota Avionics East, W/O#527758WA.
- Performed Static Discharge System Function Check (23-60-00-720).
- Removed, Performed Concord Sealed Lead Acid Battery Functional (Capacity) Check (24-33-00-720) and Reinstalled Aircraft Battery, P/N RG380E/40B, S/N 41179828 with Capacity at 105%.
- Performed Standby Alternator Detailed Inspection Task (24-36-00-220).
- Performed Inertial Reel Operational Check Task (25-10-00-710).
- Performed Cargo Net Detailed Inspection Task (25-51-00-220).
- Performed Engine Fire Detection System General Visual Inspection Task (26-10-00-210)
- Performed Portable Fire Extinguisher Functional Check (Weight Check) Task (26-20-00-720). Weight: 4 lbs, 8 oz
- Performed Flight Controls Lubrication Task (27-00-00-640).
- Performed Aileron Trim System Lubrication Task (27-10-02-640), and Aileron Trim Tab (Free Play) Functional Check Task (27-10-02-720).
- Performed Rudder System Functional Check (Float Kit) Task (27-20-00-721).
- Performed Elevator Trim Tab (Free Play) Functional Check Task (27-30-02-720).
- Performed Stall Warning System Operational Check Task (27-31-00-710).
- Performed Flap Actuator Mount Bracket Detailed Inspection Task (27-50-00-220).
- Performed Flap Bellcrank Detailed Inspection Task (27-50-00-221).
- Performed Flap Tracks and Rollers Lubrication Task (27-50-00-640).
- Performed Fuel Filler Assembly Detailed Inspection Task (28-10-01-220).
- Performed Fuel Vent Line Float Valve Operational Check Task (28-10-03-710).
- Performed Firewall Fuel Shutoff Valve Control Operational Check Task (28-21-00-711)
- Performed Wing Shut Off Valve Linkage Lubrication Task (28-23-00-640).
- Performed Fuel Reservoir Warning System Operational Check Task (28-41-00-710). (3 min, 47 Sec)
- Performed Engine Ground run and Bleed Air Pressure Regulator Functional Check Task (30-10-00-720).
- Performed Pitot Tube Heater Operational Check (34-11-00-710).
- Removed and Replaced Vacuum Relief Valve Filter with new P/N ARB3-5-1 (37-01-03).
- Removed and Replaced Vacuum System Central Filter with new P/N AAD9-18-1 (37-11-02).
- Complied with Inspection of Aerotwin Rudder Gust Lock with reference to Aerotwin Inc. Rudder Gust Lock Kit ICA Co No. AT-RL-1001-ICA. Removed and Replaced Rudder Gust Lock Connection Tube Flanged Bushing with new P/N NAS774-006. Adjusted with reference to Aerotwin Inc. Rudder Gust Lock Kit ICA Co No. AT-RL-1001-ICA, Pages 6 and 7.
- Performed Air Conditioning Compressor Drive Belt Functional Check Task (21-50-00-720). Removed Air Conditioning Compressor Drive Belt, P/N F8263. Installed new Air Conditioning Compressor Drive Belt, P/N 6A115 / AX26 using new Turnbuckle Eye End, P/N MS21254-5LL, Locking Clip, P/N MS21256-1 with reference to CAB-21-06. Adjusted the Air Conditioning Drive Belt tension with reference to C208 M.M. 21-52-10 Rev 37.
- Performed Hartzell Propeller Lubrication Task (12-21-04-640)
- Performed Engine Mount and Firewall Detailed Inspection Task (71-20-00-220).
- Performed Engine Wash Ring, Air Plenum and Thermocoupler (T1) Detailed Inspection Task (71-20-00-220).
- Performed Inertial Air Separator Detailed Inspection Task (71-60-00-220).
- Performed Engine Controls Functional Check Task (76-10-00-720).
- Performed Emergency Power Lever Annunciator Light (EPL) Operational check Task (76-10-01-710).
- Resecured Pilot and Copilot Left and Right Armrests.
- Removed Right Flap Cable Turnbuckle Locking Clips and Adjusted Turnbuckle to bring Right Flap Cable Tension to 35 +/-5. Secured Flap Cable Turnbuckles with new Turnbuckle Locking Clip, P/N MS21256-1.
- Removed and Replaced Pilot's Push to Talk Switch with new P/N 46-102BLK.

I certify that this Aircraft has been inspected/repared in accordance with an **Annual Inspection** and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. **-END-**

David A. Johnson, 3638866, A&P IA

11/29/22