



Access your beacon registration online 24/7 at www.beaconregistration.noaa.gov

Official 406 MHz ELT Registration Confirmation

ELT Information

Beacon Hex ID: ADCDE B0343 4021D Checksum: Serial No.: Manufacturer: Artex Model: ME406

Registration Expiration Date: March 07, 2027

Owner/Operator Information

Name and Address	Telephone	Home/Work/Cell
PREFERRED AIRPARTS LLC	+1 330-698-0280	<input type="checkbox"/> H <input checked="" type="checkbox"/> W <input type="checkbox"/> C
P.O. BOX 12	+1 740-552-1581	<input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C
KIDRON	+1 330-466-2694	<input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C
OH 44636 USA	+1 330-317-4444	<input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C
E-mail ianh@preferredairparts.com		

Aircraft Information

Registration (Tail) No. N876EJ

USAGE: Private/Non-Commercial Commercial Government Military Government Non-Military

Engine: Single-engine propeller Single-engine jet Multi-engine propeller Multi-engine jet Helicopter Other _____

Aircraft Manufacturer Cessna Model T182T Color WH/RD/BK Seating Capacity 4

Radio Equipment (check all that apply): VHF MF HF SSB Other _____

Survival Equipment (Describe and List Quantity): Deployable _____ Fixed _____

Principal Airport (Name or Code) Stoltzfus Airfield - OH22 City Kidron State OH

Additional Data (Flight Plans, etc.):

Emergency Contact Information

Name of Primary 24-Hour Emergency Contact: <u>Mark Stoltzfus</u>		Name of Alternate 24-Hour Emergency Contact: <u>Austin Stoltzfus</u>	
Telephone <u>+1 330-466-2694</u>	Home/Work/Cell <input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C	Telephone <u>+1 330-317-4444</u>	Home/Work/Cell <input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C
_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C
_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C
_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C

OMB Auth.(0648-0295) Expires: 30SEP2025
Rev. 09/2022

If you have any questions about this form or beacon registration in general, please call 1.888.212.SAVE (7283) or 301.817.4515
For information on the U.S. Search & Rescue Satellite-Aided Tracking system (SARSAT), please visit www.sarsat.noaa.gov

Mail or fax correspondence to SARSAT Beacon Registration, NOAA, NSOF, E/SPO53, 1315 East West Highway, Silver Spring, MD 20910
Fax No. 301.817.4565



SARSAT Beacon Registration
 NOAA/SARSAT
 NSOF, E/SPO53
 1315 East West Hwy
 Silver Spring, MD 20910

PREFERRED AIRPARTS LLC
 P.O. BOX 12
 KIDRON, OH 44636

March 12, 2025

Beacon ID:	Type:	Registration Expiration:
ADCDE B0343 4021D	ELT	March 07, 2027

Dear Beacon Owner/Operator:

Thank you for registering your 406 MHz emergency beacon. Please take a few moments now to verify your beacon ID, check/update your registration information, and attach your registration decal as described below.

VERIFY YOUR BEACON ID: Please verify that the beacon ID listed above is identical to the manufacturer/installer-programmed ID displayed on your beacon's manufacturer-provided label. First generation beacons (FGBs) are programmed with a 15-hexadecimal ID; second generation beacons (SGBs) are programmed with a 23-hexadecimal ID. The 15- or 23-hex ID may be called a hex ID or UIN on your manufacturer's label. All hexadecimal character strings use numbers 0 through 9 and letters A through F. *If the beacon ID registered with NOAA is **not** identical to the manufacturer/installer ID, please contact us immediately.*

CHECK/UPDATE YOUR REGISTRATION INFORMATION: The registration information you provided has been entered into our database and a printout of that information appears on the back of this letter. Please review the printout to ensure that all of your information, especially the emergency points of contact, is correct. If changes are necessary, you can make them online 24/7 via our website. If you lack online access, please mail or fax an updated copy of the registration to us. Remember, if your beacon is activated, the information in your registration is provided with the distress message transmitted to Search and Rescue (SAR) forces, assisting them in locating you in a timely manner and possibly saving your life.

ATTACH YOUR REGISTRATION DECAL: We recommend attaching the registration decal at the top of this letter to your cockpit dash, near the ELT activation switch, in such a way that it is easily visible. If this is not an option, please keep the decal on the inside of the aircraft's log book or on the aircraft's ID plate. *Be sure the area is clean and dry before affixing the decal.*

Please read your beacon owner's manual carefully for instructions on proper installation and operation of your beacon to ensure that the beacon works properly and is used in a manner that eliminates false alerts that waste valuable SAR resources. If you have questions about information in the owner's manual, please contact the beacon manufacturer directly.

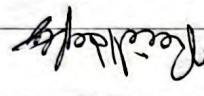
This letter is the proof-of-registration for your beacon; please retain it for your records. We will send you a renewal reminder approximately 2 months before your 2-year registration expires. If you have any questions regarding beacon registration, please contact the NOAA SARSAT Beacon Registration Team.



NOAA SARSAT Beacon Registration Team
www.beaconregistration.noaa.gov | beacon.registration@noaa.gov
 Toll-Free: 1.888.212.7283 (SAVE) | Local: 301.817.4515 | Fax: 301.817.4565



9/14-2022 108257

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2.	
<p align="center">AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</p>			
3. Form Tracking Number: S O # 15978764		5. Work Order/Contract/Invoice Number: S O # 15978764	
4. Organization Name and Address: GARMIN International 1200 E 151st Olathe, KS 66062 Certificate No. G6XR582Y			
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	GMU44	011-00870-00	1
10. Serial Number: 47512960			
11. Status/Work: OVERHAULED			
12. REMARKS: This "Certifies that the work specified in block 11/1/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is ready for release to service under EASA Part-145 Approval Number: EASA.145.5534". This unit is Newly Overhauled. It has been analyzed, reworked, tested, and conforms to the Newly Overhauled process set forth by Garmin.			
This unit complies with Mod 1			
Operating software for this unit must be reloaded using the approved aircraft system software once the unit is reinstalled in the aircraft in order to complete the return to service process. Correct loading of this software can be verified by referring to the appropriate avionics/time maintenance manual.			
The work that was performed on this unit was done to meet the requirements of all sections of the maintenance manual part number 190-00364-00 Rev-BC, Revision Date 5/11/2022. Reference: 011-N0870-00 is the Garmin stocking/shipping part number for the 011-00870-00 unit that was processed.			
13a. Certifies the items identified above were manufactured in conformity to:			
<input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in block 12 N / A			
13b. Authorized Signature		13c. Approval/Authorization No.:	
N / A		N / A	
13d. Name (Typed or Printed)		13e. Date (dd/mm/yyyy)	
N / A		N / A	
14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulations specified in Block 12			
Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
14b. Authorized Signature:		14c. Approval/Certificate No.:	
		G6XR582Y	
14d. Name (Typed or Printed)		14e. Date (dd/mm/yyyy)	
Reid Heptig		03 Aug 2022	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the Airworthiness Authority of the country specified in block 1. Statements in Block 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.			



9-17-19

U.S. Department of Transportation Federal Aviation Administration ADS-B Performance Monitor

Public ADS-B Performance Report

Broadcast ICAO: AC0D0D (53006415) Tail Number: N876EJ Last Flight Id: N876EJ
Period: 09-16-2019 13:31:49 to 09-16-2019 14:18:17

Operation Analysis Overview

	Analysis
Airborne 1090	<input checked="" type="checkbox"/>
Surface 1090	<input type="checkbox"/>
Surface RWY/Taxi 1090	<input type="checkbox"/>
Airborne UAT	<input type="checkbox"/>
Surface UAT	<input type="checkbox"/>
Surface RWY/Taxi UAT	<input type="checkbox"/>

Prepared By

Surveillance and Broadcast Services (SBS) Program
ADS-B Performance Monitor

September 17, 2019

Note: Items high-lighted in red within this report indicate the ADS-B Out system installed on this aircraft failed to meet the corresponding performance requirement as specified in § 91.227.

For more information on this report, reference the [User's Guide](#).

OMB Control No. 2120-0728 | Expiration Date 4/30/2017

Operation Summary

Operation Id: 409882830 Start Time: 09-16-2019 13:31:49 End Time: 09-16-2019 14:18:17
Broadcast ICAO: AC0D0D (53006415) Duration: 00:46:28 Mod: 00:46:28 Rule: 00:31:10
Tail Number: N876EJ Reports: 20224 Best Msg: 2886 TIS-B Client: 92.6%
Country: United States - Civil Stationary: No Baro Alt (ft): 550 - 2350

Detection: Airborne Surface

Link Version: 2 Out Capability: 1090 In Capability: DUAL
Last Flight Id: N876EJ
Operator:

Airborne 1090 Analysis Summary

Start Time: 09-16-2019 13:31:49

End Time: 09-16-2019 14:18:17

Total Reports: 20224

Duration(s): 00:46:28

Mod: 00:46:28

Rule: 00:31:10

Processed Reports: 2861

Link Version: 2

Out Capability: 1090

In Capability: DUAL

Emitter Category: 1 - Light (<15,500lbs)

Antenna(s): 1 - Single

Last Flight Id: N876EJ

Exceptions:

NIC	NACp	NACv	SIL	SDA
No	No	No	No	No

Missing Elements

Category	NACp	NACv	Vel	Flight Id	Mode 3A	Emit Cat	Baro Alt	Geo Alt
% Fail	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Max dT	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
MCF	0	0	0	0	0	0	0	0

Integrity & Accuracy

Category	NIC	NACp	NACv	SIL	SDA
% Fail	0.00%	0.00%	0.00%	0.00%	0.03%
Max dT	00:00:00	00:00:00	00:00:00	00:00:00	00:00:01
MCF	0	0	0	0	1

Category	NIC	NACp	NACv	SIL	SDA
Avg	9.0	10.0	2.0	3.0	2.0
Min	9	10	2	3	0
Max	9	10	2	3	2

Kinematics

	Velocity	Position Δ
% Fail	0.00%	0.00%
MCF	0	0

Baro Alt	Baro Alt Δ	Geo Alt	Geo Alt Δ
0.00%	0.00%	0.00%	0.00%
0	0	0	0

Other Checks

	Emitter Cat	Mode 3A
% Fail	0.00%	0.00%
Max dT	00:00:00	00:00:00
MCF	0	0

	Flight ID	Tail # Mismatch	Non-US	No "N"	Only "N"	Partial	Spaces	All Spaces	Illegal Char	Unavail Char	FP ID Mismatch
% Fail	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Max dT	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	
MCF	0	0	0	0	0	0	0	0	0	0	

	Air on Ground
% Fail	0.00%
Max dT	00:00:00
MCF	0

Note: The above FP ID Mismatch field can be disregarded when no flight plan was filed for the associated flight.



SARSAT Beacon Registration
NOAA/SARSAT
NSOF, E/SPO53
1315 East West Hwy
Silver Spring, MD 20910

9-21-23

JERAWSKI EDWARD
32556 MOUND RD APT 3
WARREN, MI 48092

September 14, 2023

Beacon ID:	Type:	Registration Expiration:
ADCDE B0343 4021D	ELT	September 13, 2025

Dear Beacon Owner/Operator:

Thank you for updating your 406 MHz emergency beacon registration. Because your update includes changes to your beacon's decal, please take a few moments now to verify your beacon ID, check/update your registration information, and attach your replacement decal to your beacon.

VERIFY YOUR BEACON ID: Please verify that the beacon ID listed above is identical to the manufacturer/installer-programmed ID displayed on your beacon's manufacturer-provided label. First generation beacons (FGBs) are programmed with a 15-hexadecimal ID; second generation beacons (SGBs) are programmed with a 23-hexadecimal ID. The 15- or 23-hex ID may be called a hex ID or UIN on your manufacturer's label. All hexadecimal character strings use numbers 0 through 9 and letters A through F. *If the beacon ID registered with NOAA is not identical to the manufacturer/installer ID, please contact us immediately.*

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NOAA SARSAT Beacon Registration Team
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Toll-Free: 1.888.212.7283 (SAVE) | Local: 301.817.4515 | Fax: 301.817.4565





Official 406 MHz ELT Registration Confirmation

ELT Information

Beacon Hex ID: ADCDE B0343 4021D Checksum: Serial No.: Manufacturer: ARTEX Model: ME406

Registration Expiration Date: September 13, 2025

Owner/Operator Information

Name and Address: JERAWSKI EDWARD
32556 MOUND RD APT 3
WARREN
MI 48092 USA

Telephone: +1 586-264-7438

Home/Work/Cell:
 H W C
 H W C
 H W C
 H W C

E-mail:

Aircraft Information

Registration (Tail) No. N876EJ

USAGE: Private/Non-Commercial Commercial Government Military Government Non-Military

TYPE: Single-engine propeller Single-engine jet Multi-engine propeller Multi-engine jet Helicopter Other _____

Aircraft Manufacturer CESSNA AIRCRAFT Model T182T Color white w/red stripes Seating Capacity 4

Radio Equipment (check all that apply): VHF MF HF SSB Other _____

Survival Equipment (Describe and List Quantity): Deployable 0 Fixed 0

Principal Airport (Name or Code) 57D City RAY State MI

Additional Data (Flight Plans, etc.):

Emergency Contact Information

Name of Primary 24-Hour Emergency Contact: <u>MaryAnn Maher/Patricia Hite</u>		Name of Alternate 24-Hour Emergency Contact: <u>Fay Galstan</u>	
Telephone <u>+1 317-966-0229</u>	Home/Work/Cell <input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	Telephone <u>+1 703-425-2132</u>	Home/Work/Cell <input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C
<u>+1 859-552-4098</u>	<input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	<u>+1 703-268-6717</u>	<input type="checkbox"/> H <input type="checkbox"/> W <input checked="" type="checkbox"/> C
_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C
_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C	_____	<input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> C

OMB Auth. (0648-0295) Expires: 30SEP2005 Rev. 0

If you have any questions about this form or beacon registration in general, please call 1.888.212.SAVE (7283) or 301.817.4515
 For information on the U.S. Search & Rescue Satellite-Aided Tracking system (SARSAT), please visit www.sarsat.noaa.gov
 Mail or fax correspondence to SARSAT Beacon Registration, NOAA, NSOF, E/SPO53, 1315 East West Highway, Silver Spring, MD 20910
 Fax No. 301.817.4565



Save time! Update your beacon online at: www.beaconregistration.noaa.gov

Mail or Fax to:
NOAA/SARSAT NSOF,
E/SPO53
1315 East West Hwy
Silver Spring, MD 20910
Fax No. 301-817-4565

8.20.19

Official 406 MHz ELT Registration Form



ELT Information

Beacon ID (Unique Identification Number)

A D C D E B 0 3 4 3 4 0 2 1 D

(15-digit hexadecimal ID provided by the beacon manufacturer)

Checksum:

Manufacturer ARTEX
Model No. ME406

Registration Expiration (MM/DD/YYYY):
08/14/2021

Owner/Operator Information

Name JERAWSKI EDWARD
Mailing Address 32556 MOUND RD APT 3
City WARREN State/Province MI
ZIP (Postal) Code 48092 Country USA
Email

Telephone
5862647438 Home Work Cell Fax Other
+1 586-942-9483 Home Work Cell Fax Other
 Home Work Cell Fax Other
 Home Work Cell Fax Other

Aircraft Information

Registration (Tail) No. N876EJ

Usage

Commercial Non-Commercial
 Government Military Government Non-military

Type

Single-engine Propeller Single-engine Jet Multi-engine Propeller
 Multi-engine Jet Helicopter Other

Aircraft Manufacturer CESSNA AIRCRAFT
Model T182T Color white w/red stripes
Seating Capacity 4

Radio Equipment (Check all that apply)

VHF MF HF SSB
 Other

Survival Equipment Usage

Deployable (Describe and List Quantity)
0
Fixed (Describe and List Quantity)
0

Principal Airport

VLL OAKLAND/TROY State: MI

Additional Data

Emergency Contact Information (Please indicate someone other than the owner)

Name of Primary 24-Hour Emergency Contact:

MaryAnn Maher

8593369319 Home Work Cell Fax Other

8595524098 Home Work Cell Fax Other

Home Work Cell Fax Other

Home Work Cell Fax Other

Name of Alternate 24-Hour Emergency Contact:

Fay Galstan

+1 703-425-2132 Home Work Cell Fax Other

7032686717 Home Work Cell Fax Other

Home Work Cell Fax Other

Home Work Cell Fax Other

If you do not receive a hardcopy confirmation of your registration from NOAA within 2 weeks, please email beacon.registration@noaa.gov
call 1.888.212.SAVE (7283). For information on the U.S. Search & Rescue Satellite-Aided Tracking (SARSAT) system, please visit
www.sarsat.noaa.gov

OMB Auth. (0648-0295) Expires: 31DEC2020
Rev. 12/2017



ADCDE B0343 4021D



SARSAT Beacon Registration
NOAA/SARSAT
NSOF, E/SPO53
1315 East West Hwy
Silver Spring, MD 20910



www.beaconregistration.noaa.gov

Exp.: 08/14/2021

ADCDE B0343 4021D
If activated, call the AFRCC at
1-800-851-3051

August 14, 2019

JERAWSKI EDWARD
32556 MOUND RD APT 3
WARREN, MI 48092

Beacon ID: ADCDE B0343 4021D
Type: ELT
Registration Expiration: August 14, 2021

Dear Beacon Owner/Operator:

Thank you for renewing the registration for your 406 MHz emergency beacon. Please take a few moments now to verify your beacon ID, check/update your registration information, and attach your registration decal as described below.

VERIFY YOUR BEACON ID: Please verify that the 15-character beacon ID (also known as the beacon UIN or 15-hex ID) listed above is identical to the 15-character manufacturer/installer programmed UIN displayed on your beacon's manufacturer-provided label. *If the beacon ID registered with NOAA is not identical to the manufacturer/installer UIN, please contact us immediately.*

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NOAA SARSAT Beacon Registration Team

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Huron Avionics, Inc.
 140 NORTH AIRPORT DRIVE
 KIMBALL, MI 48074 USA

INVOICE 4088

Work Order# : 3819
 Page # : 1 of 1
 Date : Nov-09-2020
 Terms : COD
 Account : EDJE
 Your PO# :
 Our TEL : 810-364-2722
 Your TEL : 586-264-7438
 Tail# : N876EJ
 A/C Make : CESSNA
 Model : T182T
 Serial : T18209045

EDWARD JERAWSKI
 32556 MOUND RD.
 APT 3
 WARREN, MI 48092 USA

DETAILS

WO: 3819 TASK: 1 AV INSTALL GTX345R START: 11/09/2020 FINISH: 11/09/2020
 DISCREPANCY: INSTALL GTX345R
 ACTION: GARMIN GTX345 EXCHANGE PRICE REFLECTS \$275.00 CREDIT FROM PREVIOUS INVOICE. TRANSPONDER FAILED. ADS-B FAILED. TROUBLESHOT TO DEFECTIVE TRANSPONDER. ORDERED EXCHANGED UNIT AND INSTALLED. REMOVED GARMIN GTX345R P/N 011-03303-00 S/N 3EH003067 AND INSTALLED GTX345R P/N 011-03303-00 S/N 3EH003056. RECONFIGURED. RAMP TEST AND VERIFIED PROPER OPERATION. 2020 IGRF FAILED TO LOAD. UPDATED G1000 FLIGHT DECK PER SERVICE ADVISORY 1612. RAMP TEST AND VERIFIED PROPER OPERATION.

I CERTIFY THAT THE ATC TRANSPONDER WAS TESTED AND INSPECTED AS PER FAR 91.413 I.A.W. PART 43, APPENDIX F. TRANSPONDER MAKE/MODEL:GARMIN GTX345R THE STATIC AND AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEMS WERE TESTED AND INSPECTED PER FAR 91.411 I.A.W. PART 43 APPENDIX E, PARAGRAPHS A AND C RESPECTIVELY TO:20K FT.

TASK	Qty	Part # \ Serial #	Description	Each	Extended
1	1.00	011-03303-00\3EH003056	GTX345R EXC.	1,285.00	1,285.00
				Labor:	339.50
				Parts & Equip:	1,285.00
				Sub Total:	1,624.50
				STATE SALES 6%:	77.10
				Invoice TOTAL:	1,701.60

PAID
 CK# 608
 Thank You!

10-20-18



& INSTRUMENTS LLC
3679 Bowen Road
Howell, MI 48855 USA

INVOICE 7025

Page #: 1 of 2

EDWARD JERAWSKI
32556 MOUND ROAD, APT #3
WARREN, MI 48092 USA

Date : Oct-12-2018
Terms : COD
Account : EDJE
Your PO# :
Our TEL: 800-736-6143
Your TEL: 586-264-7438
Tail# : N876EJ
Work Order# : 7063

DETAILS

WO: 7063 TASK: 1 AV ADS-B TRAFFIC WEATHER MISSING FROM MFD START: 10/09/2018 FINISH: 10/10/2018

DISCREPANCY:
ADS-B TRAFFIC WEATHER MISSING FROM MFD

ACTION:
Customer reported that ADS-B traffic and weather is missing from MFD. (MFD was recently swapped with PFD, and PFD was replaced with serviceable unit from Garmin). Accessed configuration set-up and checked settings. Found not properly set-up. Downloaded GTX345 interface software for G1000 system. Uploaded software and reconfigured system for proper function. Ramp test system when complete and found ok. Customer noted that GDL69 datalink weather is also missing. Accessed configuration set-up and checked settings for GDL installation. Found not properly set-up. Accessed Garmin G1000 airframe system software for aircraft and installed GDL69 software and configuration. Ramp test system and found both ADS-B weather and GDL69 weather are now selectable options for weather display.

HOURS: 2.25 LABOR: \$234.00 PARTS/EQUIP/OTHER: \$0.00 TASK TOTAL: \$234.00

WO: 7063 TASK: 2 AV #1 COMM STANDBY FREQ. CHANGES AT RANDOM START: 10/09/2018 FINISH: 10/10/2018

DISCREPANCY:
#1 COMM STANDBY FREQ. CHANGES AT RANDOM

ACTION:
Customer reported that the #1 comm standby frequency will increase by 1 Mhz without touching the select knobs. He notes that it occurs when he is powering the aircraft back when turbo reaches full boost. This occurred before and after the displays were replaced. (MFD was replaced by the PFD; PFD was replaced with serviceable unit from Garmin). Cannot duplicate problem on the ground. Contacted Garmin for tech support. It was suggested to swap GIA's, since the problem only occurs to the #1 Comm settings. Advised customer and he agreed. Swapped GIA-63W's and reconfigured settings. Ramp test system and verified proper operation. Customer will fly aircraft and advise. No further action taken

GIA #1 (original position left unit) p/n: 011-01105-01
s/n: 15W014213

GIA #2 (original position right unit) p/n: 011-01105-01
s/n: 15W014225

HOURS: 2.25 LABOR: \$234.00 PARTS/EQUIP/OTHER: \$0.00 TASK TOTAL: \$234.00

ch. # 2340 10/22/18 \$468.00

10-20-18

Preferred A V I O N I C S

& INSTRUMENTS LLC
3679 Bowen Road
Howell, MI 48855 USA

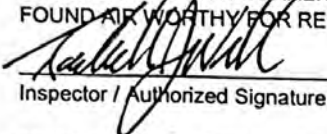
INVOICE

7025

Page #: 2 of 2

MAINTENANCE RELEASE / RETURN TO SERVICE CRS# YCPR724X
THE AIRCRAFT APPLIANCE/COMPONENT WAS REPAIRED AND INSPECTED IN
ACCORDANCE WITH CURRENT FEDERAL AVIATION REQUIREMENTS AND WAS
FOUND AIR WORTHY FOR RETURN TO SERVICE.

Labor:	468.00
Sub Total:	468.00
Invoice TOTAL:	468.00

 YCPR724X 12 OCT 18
Inspector / Authorized Signature Certificate # Date

THANK YOU FOR CHOOSING PREFERRED AVIONICS AND INSTRUMENTS. PAYMENT IS DUE UPON RECEIPT. PLEASE REMIT PAYMENT UPON RECEIPT OF THIS INVOICE.

"IF PAYMENT IS MADE BY CREDIT CARD A 3% CONVENIENCE FEE WILL APPLY."

check # 2340 10/22/18 \$468.00

PREFERRED AVIONICS
 & INSTRUMENTS LLC, Howell MI, 48855
 VOICE 800-736-6143 FAX 517-548-5862

EDWARD JERAWSKI
 32556 MOUND ROAD, APT #3
 WARREN, MI 48092 USA

Date : Sep-11-2017
 Valid Until : Oct-11-2017
 Tail# : N876EJ
 Make : CESSNA
 Model : T182T
 Serial : T18209045

Tel 586-264-7438

Pg : 1 of 1

DESCRIPTION	LABOR	EQUIPMENT	PARTS	TRADE	TOTAL
Install NEW Garmin GTX-345R for G-1000	2,700.00	4,400.00	260.00	0.00	7,360.00
Preferred Avionics will custom design and install a NEW GARMIN GTX-345R Mode S "ES" Transponder with ADSB dual-link receiver. The existing transponder will be removed including all associated unused racks connectors and wiring harnesses. The new GTX-345R ADSB radio package will be coupled to the existing G-1000 WAAS GPS Receiver and MFD for weather and traffic display. The wireless weather and traffic will be made available for approved portable devices's. The existing transponder antenna system will be recovered and reused. The GTX-345R will be coupled to the existing audio system for traffic alerting. All work will be done to manufactures specifications and current FAA regulations.					
TOTAL	2,700.00	4,400.00	260.00	0.00	7,360.00

We are pleased to quote you on the above listed items.

This quote is valid as a package only. Individual items may be re-quoted at your request.

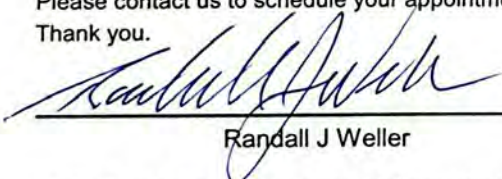
Please note that any applicable taxes and shipping are not quoted here but will be invoiced at the appropriate rate.

Based on the needs described to us, we have estimated labor and equipment costs to complete work in a high quality and safe manner. Actual labor and parts costs may differ requiring an overall price increase. We will make every effort to advise the customer of these conditions once they are determined, but this may not be determinable until the work is underway.

The above prices are based on and reflect the following:

- Having the available space for this equipment to be installed
- The aircraft is not configured beyond the scope of the respective STCs
- The aircraft not having any GPS/COM interference
- Trade-in of the removed equipment
- The aircraft being in standard airworthy condition

Please contact us to schedule your appointment for this work.
 Thank you.



 Randall J Weller

I accept and agree to the terms of the proposal above.

Please complete all work as indicated.

 Customer / Date



& INSTRUMENTS LLC
3679 Bowen Road
Howell, MI 48855 USA

Proposal 1466

Sep-11-2017

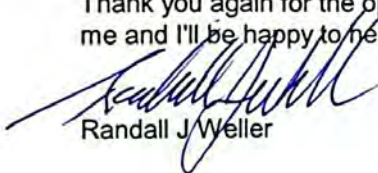
EDWARD JERAWSKI
32556 MOUND ROAD, APT #3
WARREN, MI 48092 USA

Thank you for giving Preferred Avionics the opportunity to bid your avionics upgrade. We count it a privilege to serve our customers and be able to offer our specialized services at a competitive install rate.

We would like to point out that Preferred Avionics is a top of the line Avionics & Instruments Repair Station which gives us the ability to service all of your Avionics & Instruments needs, as well as professionally complete your customized install. We are proud to offer the following specialized services: In House Laser Marked Wires, Uniquely Identified Custom Designed Wiring prints, Custom Designed Cut & Painted Instrument Panels. The specialized services are included as a part of our install package at no extra cost to you. We are proud to say this sets us apart from our competitors. Upon completion of your install you will receive all your paper documentation in an organized Install binder, clearly labeled with your Aircraft Registration Number and all items contained within.

We've been in business for nearly 20 years and run a highly efficient operation. Naturally our proposal cost estimates are based both on our deep experience and how servicing needs are initially described. At times, work will take longer than anticipated and therefore your final price may exceed our initial proposal estimates. We will make every effort to advise you of these changes as early as possible.

Thank you again for the opportunity to serve you. If you have any questions, please feel free to contact me and I'll be happy to help you out.



Randall J. Weller



Fly Worry-Free with **SiriusXM® Aviation Weather**

May 17, 2016

P.O. Box 1783
South Hackensack, NJ 07606

5-28-16

Edward Jerawski
Apt 3
32556 Mound Rd
Warren, MI 48092-1231



IMPORTANT SERVICE NOTICE
What To Do When You Sell Your
SiriusXM Aviation Equipped Aircraft

Dear Edward:

Thank you for being a loyal SiriusXM® Aviation subscriber. We hope you enjoy the SiriusXM weather services you receive and that they help you to stay clear of hazardous conditions and enhance your flying experience.

We are writing to provide you with important information in case you decide to sell or transfer ownership of your plane in the future. This process will help both you and the next aircraft owner.

There are 3 easy steps that won't take much of your valuable time to ensure the smooth transition of SiriusXM Aviation service and avoid an inconvenient deactivation for the new owner.

1. Please notify us. Call **1-800-985-9200** so that we can update your account. We will immediately transfer your subscription service to another receiver if you have one or cancel your subscription to avoid unnecessary charges and inconvenience.
2. Please inform the new owner that the plane is equipped with SiriusXM Aviation weather service and provide them with the Radio ID number.
3. Please tell the new owner to call us at **1-800-985-9200** to activate their own subscription to SiriusXM Aviation weather and satellite radio services.

Once again, thank you for being a SiriusXM customer.

Safe flying,

SiriusXM Aviation Services Team

Acc't. # 1-23126038965

SXM_AV_Sell_DM_Spring2016 9925



SATELLITE RADIO

Box 1783
South Hackensack, NJ 07606

July 30, 2013

8-2-13

IMPORTANT SERVICE NOTICE

What to Do If You Transfer Ownership of Your SiriusXM Weather Equipped Boat or Plane

Edward Jerawski
32556 Mound Rd
Warren, MI 48092-1231



Re: Account #: 1-23126038965

Dear Valued Subscriber,

Thank you for being a loyal SiriusXM Weather subscriber. We hope you enjoy the SiriusXM services you receive and that they help you to stay clear of hazardous conditions and enhance your boating or flying experience.

We are writing to provide you with helpful information in case you decide to sell or transfer ownership of your boat or plane in the future. This will help both yourself and the next owner. Please take these easy steps to ensure the smooth transition of SiriusXM Weather service and avoid an inconvenient deactivation for the new owner.

- Notify us. Call 1-800-985-9200 so that we can update your account. We will immediately transfer your subscription service to another receiver if you have one or cancel your subscription, so that you can avoid unnecessary charges and inconvenience.
- Inform the new owner that the boat or plane is equipped with SiriusXM Weather service.
- Tell the new owner to call us at 1-800-985-9200 to activate their own subscription to the SiriusXM Weather service. They will need the Radio ID associated with the receiver when they call.

Please retain this notice for future reference. Once again, thank you for being a SiriusXM customer.

Sincerely,

Joe Zarella
Chief Service Officer
SiriusXM Radio

XM_AVMar_DMI_July2013 11551

SXM-CRM-LH-GEN-W-1-13

13-6704

IMPORTANT!

**CONTAINS GDL 69/69A INFORMATION
REQUIRED FOR XM SATELLITE RADIO
ACTIVATION**


**This document MUST be given to the aircraft
owner at time of delivery.**

IMPORTANT!

S/N 4776 4445
**CONTAINS GDL 69/69A INFORMATION
REQUIRED FOR XM SATELLITE RADIO
ACTIVATION**

**This document MUST be given to the aircraft
owner at time of delivery.**

radio

GDL 69A S/N	47764445	
XM Data ID	Z7KDTSHA	
XM Audio ID	HCWGT68P	

w/1 10/03/11

Brian J. Eklund

From: "GARMIN" <registration@garmin.com>
To: "Edward Jerawski" <brianeklund@suburbanaviation.com>
Sent: Tuesday, October 04, 2011 1:58 PM
Subject: Product Registration Confirmation

Thank you for registering your GARMIN product. Please check the information below to ensure it is correct. This is your registration confirmation. To make corrections, please send an e-mail to avionics@garmin.com. If everything is correct, you do not need to reply.

Name: Edward A Jerawski
Street Address: 32556 Mound Rd, Apt 3
City: Warren
State: MI
Zip/Postal Code: 48092-1231
Country: United States
Phone Number: 586-264-7438
Jeppesen Database Region: G1000 Americas Service
E-mail Address: brianeklund@suburbanaviation.com

You registered the following product(s):

Name: GEA 71
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 46713568
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GSM 85
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 68608350
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GMU 44
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 47518654
Aircraft Information:
Manufacturer: Cessna
Model: T182T

10/4/2011

ation: N876EJ
erial Number: T18209045

e: GDU 1044B
hase Date: 2011-09-26
ler: Cessna
ial Number: 51255586
rcraft Information:
anufacturer: Cessna
odel: T182T
egistration: N876EJ
A/C Serial Number: T18209045

Name: GSA 81
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 66413830
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GIA 63W
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 15W014225
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GSM 85
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 68608351
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GTX 33 (Removed)
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 89121376
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ

GTX 345R
2017-10-17
Preferred Avionics
3EH003067
GTX 345R
2020-11-09
Hubon Avionics
3EH003056

ial Number: T18209045

. GTP 59

ase Date: 2011-09-26

er: Cessna

al Number: 47909804

craft Information:

ufacturer: Cessna

odel: T182T

egistration: N876EJ

A/C Serial Number: T18209045

Name: GDC 74A

Purchase Date: 2011-09-26

Dealer: Cessna

Serial Number: 20611053

Aircraft Information:

Manufacturer: Cessna

Model: T182T

Registration: N876EJ

A/C Serial Number: T18209045

Name: GSA 81

Purchase Date: 2011-09-26

Dealer: Cessna

Serial Number: 66413829

Aircraft Information:

Manufacturer: Cessna

Model: T182T

Registration: N876EJ

A/C Serial Number: T18209045

Name: GSM 85

Purchase Date: 2011-09-26

Dealer: Cessna

Serial Number: 68706814

Aircraft Information:

Manufacturer: Cessna

Model: T182T

Registration: N876EJ

A/C Serial Number: T18209045

Name: GDU 1044B

Purchase Date: 2011-09-26

Dealer: Cessna

Serial Number: ~~51255599~~ 51255317

Aircraft Information:

Manufacturer: Cessna

Model: T182T

Registration: N876EJ

A/C Serial Number: T18209045

Handwritten notes:
51255317 2/18/11 24th - 9-21-2011

Name: GMA 1347
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 47113402
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GSA 81
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 66413838
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GRS 77
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 42017473
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GIA 63W
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 15W014213
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

Name: GDL 69A
Purchase Date: 2011-09-26
Dealer: Cessna
Serial Number: 47764445 ✓
Aircraft Information:
Manufacturer: Cessna
Model: T182T
Registration: N876EJ
A/C Serial Number: T18209045

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AVIONICS
MAINTENANCE
RECORDS**



AVIONICS MAINTENANCE RECORDS

(including transponder biennial checks)

Log No. 02

Aircraft Registration No. N 876EJ

Aircraft Manufacturer Cessna

Model T182T

Serial No. T182 09045

EQUIPMENT LISTING

List all installed avionics, autopilot and flight director equipment.

	Mfg.	Model	Serial No.
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____
9.	_____	_____	_____
10.	_____	_____	_____
11.	_____	_____	_____
12.	_____	_____	_____
13.	_____	_____	_____
14.	_____	_____	_____
15.	_____	_____	_____
16.	_____	_____	_____
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18.	_____	_____	_____
19.	_____	_____	_____
20.	_____	_____	_____





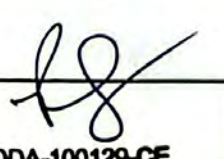
AEROTECH PUBLICATIONS INC.

P.O. Box 1359 / Southold, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

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MAINTENANCE RECORD

DATE	AIR SI	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
		HOURS	10THS		
2011				ELT Battery date expires: <u>Mar 2017</u> Key # <u>243</u> Airworthiness Directives comply through <u>2011-19</u>	
09/21		39		Aircraft Airworthy. Total Time in Service: <u>3.9</u> Total tach time: <u>3.9</u> Hobbs time: <u>5.2</u>	
09/21		39		The G1000 System Software installed in this aircraft is Cessna publication number <u>NAV1135W0001</u> G1000 System ID Number is <u>22E13AD53</u>	
09/21		39		Airframe is modified by installation of AMSAFE Aviation Inflatable Restraint (AAIR) System per STC #SA01700A	
09/21		39		Seat #1 Serial #AASI: <u>345X10808</u> Expiration Date: <u>02/2021</u> Seat #2 Serial #AASI: <u>118W10611</u> Expiration Date: <u>05/2021</u> Seat #3 Serial #AASI: <u>313X10812</u> Expiration Date: <u>03/2021</u> Seat #4 Serial #AASI: <u>313X10809</u> Expiration Date: <u>03/2021</u> Seat #5 Serial #AASI: <u>na</u> Expiration Date: <u>na</u> Seat #6 Serial #AASI: <u>na</u> Expiration Date: <u>na</u>	
				Electronics Module Assembly (EMA) NOTE: The maximum continuous storage time for the EMA is seven years from the date of manufacture. After seven years, send the EMA to AMSAFE Aviation for inspection and repair. EMA serial # <u>A20F0010-137</u> Expiration Date: <u>02/2017</u> EMA serial # <u>A11C0011-237</u> Expiration Date: <u>02/2017</u>	 ODA-100129-CE

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
2011			
09/21	39	This aircraft has been inspected and found in compliance with the requirements of 14 CFR 21.183 and all mandatory changes. The Transponder S/N <u>89121576</u> was inspected and tested on <u>08/26/11</u> and is in compliance with the 14 CFR part 91.413. The Static Pressure System was inspected and tested on <u>08/26/11</u> . The ADC and Altimeter(s) have been inspected and tested and are in compliance with 14 CFR 91.217 and 91.411 to an altitude of <u>35000</u> feet. ADC <u>20611053</u> Date <u>08/26/11</u> Altimeter(s) <u>L492477</u> Date <u>06/08/11</u> R <u>na</u> Date <u>na</u> ELT Certified and tested per 14 CFR 91.207(d). The next inspection is due <u>09/2012</u> . Standard Certificate of Airworthiness dated <u>09/21/11</u> has been issued by the undersigned. Signed  Cessna PC ODA, ODA-100129-CE	 ODA-100129-CE

ELL 3-31-2017
JFR-9-30-2017

Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 14543

Sold To: Edward Jerawski
32556 Mound Rd Apt 3
Warren, MI 48092

Aircraft Number: N876EJ		Type: CESSNA T182T			S/N: T18209045		
Total Time: 236.7		Hobbs Time: 285.2		Tach Time: 236.7		LG Cycles:	
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	T10-540-AK1A	L-13646-61A	236.7		B3D36C432/80VSA-1	110662	234.3

Aircraft Comments:
G1000 System ID: 22E13AD53
W/S 9/26/2011

Discrepancy: 1

Problem:
9/23/2015

Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections IAW Artex 570-1600 Rev J Manual and per FAR 91.207(d), battery is due 3/31/2017. Inspected the fire bottle and weighed. Completed the ESS Diodes and Over Voltage systems using the TE04 box. Found the ACU AC2101 failed tests, removed the S/N:147210 and installed a new unit S/N:181445, retested good. AMSafe air bags tested. GFC700 servos tested for clutch operation. Replaced the co-pilot phone jack. Load tested the stand-by battery. Inspected the vacuum filters. Checked the lights and serviced the battery. Serviced the wheel bearings and cleaned the brakes. Checked the controls and lubed. Cleaned the aircraft. Updated all databases to current. AD2011-26-04 Per MSB 342G by inspection and no defects noted. Dressed the propeller, tested de-ice boots, inspected hub and touched up black paint on blades. Engine oil and filter changed, filter inspected and wear check was sent in. Serviced with Phillips 20/50 XC oil and LW16702 additive. Compressions were 1-78, 2-77, 3-78, 4-77, 5-78, 6-78/80. Magnetos were adjusted to 23 degrees. Serviced the spark plugs, tested, rotated and torqued with new gaskets. Cleaned and inspected the fuel injection nozzles, cleaned the fuel strainer screen and replaced the O-ring. Cleaned and inspected the air filter. Lubed the wastegate valve. Inspected the exhaust system, checked torque on clamps. Inspected the alternator and starter installations. Tested the Tanis Pre-heater operation. Lubed and

ELL 3-31-2017

Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 14969

Sold To: Edward Jerawski
32556 Mound Rd Apt 3
Warren, MI 48092

Aircraft Number: N876EJ		Type: CESSNA T182T			S/N: T18209045		
Total Time: 311.7		Hobbs Time: 375.6		Tach Time: 311.7		LG Cycles:	
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	T10-540-AK1A	L-13646-61A	311.7		B3D36C432/80VSA-1	110662	309.3

Aircraft Comments:
G1000 System ID: 22E13AD53
W/S 9/26/2011

Discrepancy: 1

Problem:
9/22/2016

Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections IAW Artex 570-1600 Rev J Manual and per FAR 91.207(d), battery is due 3/31/2017. Inspected the fire bottle, tested the AMSafe air bags. Completed the ESS Diodes and Over Voltage systems with TE04 box. Tested the Stand by battery. Oxygen bottle was Hydrostatic tested 9/20/16 and next due 9/30/2021, serviced system and purged lines. Checked the lights and serviced the battery. Adjusted the vacuum regulator up. Serviced the wheel bearings and cleaned the brake guide pins. Serviced the tires with air. Inspected the vacuum filters. Checked the controls and lubed. Cleaned the aircraft. Updated the G1000 data bases to 1610 and tested good. AD2015-19-07 per MSB 342G by inspection and no defects noted. Dressed the propeller, tested the de-ice boots and inspected the hub. Engine oil and filter changed, filter inspected and wear check was sent in. Serviced with Phillips 20/50 XC oil and LW16702 additive. Compressions were 1-78, 2-78, 3-76, 4-78, 5-77, 6-77/80. Magnetos were at 23 degrees. Serviced the spark plugs, checked the fuel nozzles and strainer screen. Cleaned and inspected the air filter. Inspected the vacuum pump and alternator, starter for condition. Inspected the exhaust system, lubed the wastegate valve. Adjusted the turbo controller and prop RPM settings. Lubed and checked the engine controls. Cleaned the engine down and ground test ran.

I certify this Aircraft, Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
Brian J. Eklund IA370744080



Suburban Aircraft Maintenance & FBO, LLC

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 16626

Sold To: Edward Jerawski
32556 Mound Rd Apt 3
Warren, MI 48092

Aircraft Number:	N876EJ	Type:	CESSNA T182T	S/N:	T18209045		
Total Time: 592.3		Hobbs Time: 711.1		Tach Time: 592.3	LG Cycles:		
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	TIO 540-AK1A	L-13646-61A	592.3		B3D36C432/80VSA-1	110662	569.9

Aircraft Comments:
G1000 System ID: 22E13AD53
W/S 9/26/2011

Discrepancy: 1

Problem:

September 16, 2020
Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections IAW Artex 570-1600 Rev J Manual and per FAR 91.207(d), battery is due 9/30/2023. Installed the Cessna / Garmin G1000 software 0563.36 per SEB-34-18. Completed the ESS Diodes and Over Voltage systems tests, tested the AMSafe air bags. Weighed the fire bottle. Load tested the stand by battery. Checked the lights and serviced the battery, replaced the vent fitting. Inspected the vacuum pump and fittings. Inspected the belly skin and fairing. Rotated the left tire. Serviced tires with air and greased the fittings. Replaced the left elevator bonding strap. Tested the grounds and static wicks. Inspected the auto pilot servos and tested clutches. Checked the controls and lubed. Cleaned the aircraft.
Dressed the propeller, tested the de-ice boots and inspected the bulkheads.
Engine oil and filter changed, filter inspected and wear check was sent in. Serviced with Phillips 20/50 XC oil and Camguard Additive. Compressions were 1-78, 2-78, 3-77, 4-75, 5-77, 6-76/80. Magnetos were adjusted to 23 degrees. Serviced the spark plugs, inspected the fuel nozzles. Completed the AD2015-19-07 per MSB 342G by inspection. Cleaned the fuel strainer screen. Cleaned and inspected the air filter. Pressure tested and inspected the exhaust system. Checked MP fitting. Lubed the wastegate valve. Replaced the oil air separator with new part. Lubed and checked the engine controls. Cleaned the engine down and ground test ran.

I certify that this Aircraft, Engine, Propeller was inspected in accordance with a 100hr / Annual inspection and was determined to be in airworthy condition.
Brian J. Eklund IA370744080

Suburban Aircraft Maintenance & FBO, LLC

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
www.suburbanaviation.com

Work Order: 16953

Sold To: Edward Jerawski
32556 Mound Rd Apt 3
Warren, MI 48092

Aircraft Number:	N876EJ	Type:	CESSNA T182T	S/N:	T18209045		
Total Time: 695.6		Hobbs Time: 834.4		Tach Time: 695.6	LG Cycles:		
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	TIO 540-AK1A	L-13646-61A	695.6		B3D36C432/80VSA-1	110662	693.2

Aircraft Comments:
G1000 System ID: 22E13AD53
W/S 9/26/2011

Discrepancy: 1

Problem:

September 16, 2021
Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. EIT inspections IAW Artex 570-1600 Rev J Manual and per FAR 91.207(d), battery is due 9/30/2023. Updated Nav Data Bases to current and tested. Checked the lights, stall horn and Pilot heat tested. Pulled and serviced the battery. Tested the stand by battery. Completed the ESS Diode test and Over Voltage systems test with TE04 box. Replaced the AMSafe air bag inflator's with new 512847-401 bottles and new adapter fittings, System was tested and is next due 12 years from now. Pulled the Oxygen bottle and sent out for certification, lines were capped off and panel placarded. Rotated the right main tire. Serviced the wheel bearings and cleaned the brake guide pins. Replaced the brake linings. Checked the controls and lubed.
Dressed the propeller, tested heated boots, inspected the bulkheads.
Engine oil and filter changed, filter inspected and wear check was sent in. Serviced with Phillips 20/50 XC oil and Camguard additive. Found #2 and 5 cylinders exhaust valves sticking. Reamed guides, inspected the valves with borescope, replaced the push rod on #2 cylinder. Compressions were 1-77, 2-87, 3-77, 4-76, 5-76, 6-77/80. Magnetos were at 23 degrees. Serviced the spark plugs, inspected the fuel nozzles, lines inspected per AD2015-19-07 per MSB 342G. Cleaned the strainer screen. Cleaned and inspected the air filter. Pressure tested and inspected the exhaust system. Lubed the wastegate valve. Replaced the induction drain check valve with new LW-13807. Inspected the vacuum pump and filters. Cleaned the MP fitting. Governor S/N:110122 DNA to AD2020-19-06 not reworked. Lubed and checked the engine controls. Cleaned the engine down and ground test ran.

I certify that this Aircraft, Engine, Propeller was inspected in accordance with a 100hr / Annual inspection and was determined to be in airworthy condition.
Brian J. Eklund IA370744080

Sub
4383
Ottaw
(734)
www

Suburban Aircraft Maintenance and FBO LLC CRS 2DHR164C
Altimeter Test Form

Work Order # 16959-F2 H Number: 976EJ Date: 9-16-23
 Altimeter Make: Garmin Model: GDC74A Serial Number: 80611058

System: Pilot Co Pilot: _____ Stand By: _____

Altimeter Calibration Test				
Altitude	Tolerance +/-	Reading	Friction Tolerance	Friction Reading
-1000	20	700		
0	20	0		
500	20	500		
1000	20	1000	70	0
1500	25	1500		
2000	30	2000	70	0
3000	30	3000	70	0
4000	35	4000		
5000	40	5000	70	0
6000	40	6000		
8000	60	8000		
10000	80	9990	80	0
12000	90	11990		
14000	100	13990		
15000		14980	90	0
16000	110	15980		
18000	120	17980		
20000	130	19970	100	0
22000	140	21970		
25000	155	24960	120	0
FAR	30000	29910	140	0
Subt	35000	34940	160	0

Eng#
1

Pilot/Static Tests		
Pilot	10 MPH	100 FPM
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Static	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Pilot Heat Test <input checked="" type="checkbox"/>		

Barometric Scale Error		
Tolerance +/- 25 feet		
Pressure in of Hg		Indicated Feet
28.10	-126.7	1270
28.50	-38.0	1280
29.00	-40.9	1295
29.50	6.9	1310
29.92	46.2	1320
30.50	99.1	1335
30.90	133.3	1350
30.95	144.4	1365

Hysteresis		
Test Point	Tolerance	Reading
50% 5 min	75	17490 (10)
40% 1 min	75	17700 (10)
After Effect	30	1454 (1)

Alrcra
Eng#
1
Alrc
G10
W/S
Discre
Proi
I Ce
Appi
I Cer
Appt
FAR
Subt
Sign
Print

Allin
Altimeter #2 Mfg: Unitek P/N: 59341PAU-3U 492477
Encoder #1 Mfg: Garmin P/N: GDC74A 20611053
Trans #1 Mfg: Garmin P/N: GTX345R 3EH003067

Suburban Aircraft Maintenance & FBO, LLC

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103
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Work Order: 17249

EET 9-30-2023

Sold To: Edward Jerawski
32556 Mound Rd Apt 3
Warren, MI 48092

Aircraft Number: N876EJ Type: CESSNA T182T S/N: T18209045

Total Time: 748.0 Hobbs Time: 897.7 Tach Time: 748.0 LG Cycles:

Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	TIO-540-AK1A	L-13646-61A	748.0		B3D36C432/80VSA-1	110662	745.6

Aircraft Comments:
G1000 System ID: 22E13AD53 XM Weather: Z7KDT0HA
W/S 9/26/2011

Discrepancy: 1

Problem:

September 14, 2022
Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per Adlog system. Eit inspections IAW Artex 570-1600 Rev J Manual and per FAR 91.207(d), battery is due 9/30/2023. Checked the lights and replaced the left strobe flash tube. Inspected the static wicks and Grd straps. Load tested the stand by battery. Pulled and serviced the battery and charged. Completed the AMSafe air bags tests. Completed the ESS Diodes and Over Voltage systems tests with TE04 test set. Weighed the fire bottle. Replaced all 3 tires and inter tubes. Serviced the nose strut with air and greased fittings. Repaired the nose wheel fairing with doubler on inside at hinge. Inspected the main fairings and mounting plates. Serviced the wheel bearings and cleaned the brake guide pins. Tested the GFC700 servo clutches. Replaced the GMU44 Magnetometer with overhauled 011-00870-00EX S/N: 47512960. Loaded the system .36 software and tested system. Loaded the G1000 Nav Data Bases updated to current and tested. Inspected the belly skin and fairing. New Vacuum filters. Checked the controls and lubed. Vacuumed out the aircraft.

Dressed the propeller, tested the prop deice boots, inspected the bulkheads.
Engine oil and filter changed, filter inspected and found clean, wear check was sent in. Serviced with new AA48110-2 filter and Phillips 20/50 XC oil and Camguard additive. Compressions were 1-77, 2-77, 3-76, 4-77, 5-78, 6-78/80. Magnets were both at 23 degrees. Serviced the spark plugs, rotated and torqued with new gaskets. Cleaned the fuel injector nozzles, new o-rings, torqued in cylinders. AD2015-19-07 per MSB 342G by inspection of lines. Cleaned the fuel strainer screen. Cleaned and inspected the air filter. Inspected the MP fitting. Pressure tested and inspected the exhaust system. Lubed the wastegate valve. Lubed and checked the engine controls. Cleaned out the engine cowling and ground test ran.

I certify that this Aircraft, Engine, Propeller was inspected in accordance with a 100hr Annual Inspection and was determined to be in airworthy condition.
Brian J. Eklund IA370744080

DATE	AIRFRAME TIME IN SERVICE	AVIONICS TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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**HOBBS:913.8 28 February 2025 N876EJ Cessna T182T
S/N T18209045**

Updated Garmin GTX345R P/N 011-03303-00, S/N 3EH003056
ADS-B software from ver. 3.13 to 3.51 and main software from ver.
2.54 to 2.85 IAW Garmin STC Service Bulletin No. 24042 Rev. A.

Updated Garmin G1000 transponder interface software to P/N 006-
B2491-13A IAW GTX 3XX Install Manual P/N 190-00734-10
Updates successful with no errors.

Inserted GTX 3x5 AFMS P/N 190-00734-15, Rev. 6, into POH.

Steven H. Moffitt
Steven H. Moffitt
ProAv Aircraft Services, LTD
FAA CRS #E9TR271N WO# 4733

**PREFERRED AIRPARTS, AVIONICS DIVISION
FAA CRS 9R4R811D**

N876EJ, Cessna T182T, S/N: T18209045
Date: 05 March 2025 Hobbs: 913.8
14 CFR 91.411 Altimeters/Encoder Test & Inspection

- Pitot-Static system tested and found to comply with 14 CFR 43 Appendix E.
- Pilot's G1000 display, Garmin GDC74, S/N 20611053; and Standby altimeter, United Instruments, P/N 5934PAD-3D, S/N 492477; were tested to 20,000 ft and found to comply with 14 CFR43, Appendix E, as required by 14 CFR 91.411.

Andrew Rupp
Andrew Rupp, FAA CRS# 9R4R811D, WO #93

**PREFERRED AIRPARTS, AVIONICS DIVISION
FAA CRS 9R4R811D**

N876EJ, Cessna T182T, S/N T18209045
Date: 05 March 2025 Hobbs: 913.8
14 CFR 91.413 ATC Transponder Inspection

Garmin GTX 345R Transponder P/N 011-03303-00, S/N 3EH003056 and Garmin GDC74, S/N 20611053 were tested and inspected and found to comply with 14 CFR 43 Appendix F as required by 14 CFR 91.413

Andrew Rupp
Andrew Rupp, FAA CRS# 9R4R811D, WO #93

