



US Department
of Transportation
Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020
2/28/2011

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark N215T	Serial No. 18-2329	
	Make PIPER	Model PA-18	Series 105
2. Owner	Name (As shown on registration certificate) BARNEY, BRIAN H / FITCH, STEVEN B	Address (As shown on registration certificate) Address [REDACTED]	
		City FAIRBANKS	State AK
		Zip 99709	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME	_____	(As described in Item 1 above)	_____
☐	☐	POWERPLANT	_____	_____	_____
☐	☐	PROPELLER	_____	_____	_____
☐	☐	APPLIANCE	Type _____	_____	_____
			Manufacturer _____		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name BMW AIR REPAIR (BRETT WENER)		☒ U. S. Certified Mechanic	Manufacturer
Address [REDACTED]		☐ Foreign Certified Mechanic	C. Certificate No.
City FAIRBANKS	State AK	☐ Certified Repair Station	
Zip 99706	Country USA	☐ Certified Maintenance Organization	[REDACTED] I/A

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B ☐	Signature/Date of Authorized Individual [REDACTED] OCT-01-2013
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ Approved ☐ Rejected

BY	FAA Fit. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport
	FAA Designee	Repair Station	☒ Inspection Authorization	Other (Specify)

Certificate or Designation No. [REDACTED] I/A	Signature/Date of Authorized Individual [REDACTED] OCT-01-2013
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

N215T

01-OCT-2013

Nationality and Registration Mark

Date

INSTALLED VORTEX GENERATORS MOUNTED ON THE WINGS AND A TAIL STRIKE MOUNTED
ON EITHER SIDE OF THE EMPENNAGE IN ACCORDANCE WITH FAA APPROVED COPY OF CUB
CRAFTERS, INC MASTER DRAWING LIST NO. CR122900, REV A, OCTOBER 28, 2002. OR LATER
FAA APPROVED REVISION. THIS INSTALLATION IS TO BE MAINTAINED IN ACCORDANCE WITH
THE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS OF THIS STC . NO WEIGHT AND
BALANCE CHANGE ARE REQUIRED UPDATED EQUIPMENT LIST

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[] Additional Sheets Are Attached