



MAJOR REPAIR AND ALTERATION

(Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020

For FAA Use Only

Office Identification

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 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. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act 1958)

1. Aircraft	Make Waco	Model UPF-7
	Serial No. 5506	Nationality and Registration Mark USA N 301JV
2. Owner	Name (As shown on registration certificate) Vogt Jeary R	Address (As shown on registration certificate) 2203 Strasburg Rd Coatsville PA 19320-4429

3. For FAA Use Only

4. Unit Identification				5. Type	
Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	----- <i>(As described in item 1 above)</i> -----			<input checked="" type="checkbox"/>	<input type="checkbox"/>
POWERPLANT				<input type="checkbox"/>	<input type="checkbox"/>
PROPELLER				<input type="checkbox"/>	<input type="checkbox"/>
APPLIANCE	Type			<input type="checkbox"/>	<input type="checkbox"/>
	Manufacturer			<input type="checkbox"/>	<input type="checkbox"/>

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	C. Certificate No.
Scott A. Shue 788 Church Rd. York Pa. 17404	<input checked="" type="checkbox"/> U.S. Certified Mechanic	A&P 3446709
	<input type="checkbox"/> Foreign Certified Mechanic	
	<input type="checkbox"/> Certified Repair Station	
	<input type="checkbox"/> Manufacturer	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 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.

Date 9/26/14	Signature of Authorized Individual
------------------------	--

7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is **APPROVED** **REJECTED**

BY	<input type="checkbox"/> FAA Fit Standards Inspector	<input type="checkbox"/> Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	<input type="checkbox"/> FAA Designee	<input type="checkbox"/> Repair Station	<input type="checkbox"/> Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection 9/26/14	Certificate or Designation No. A&P IA1304283	Signature of Authorized Individual
---	--	--

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

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

9/26/14 Waco UPF-7 N 301JV Serial# 5506

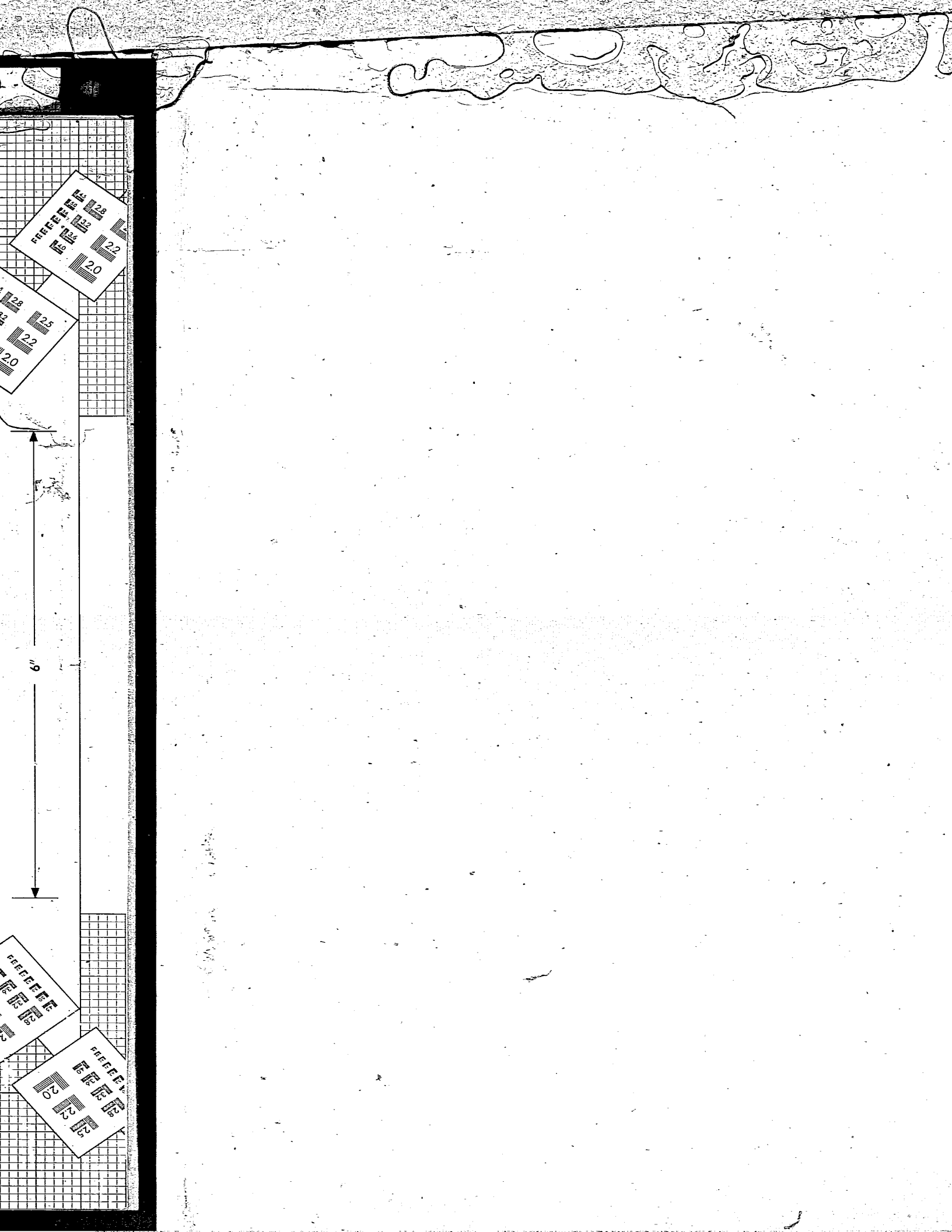
Upper Left Wing
Upper Right Wing
Lower Left Wing
Lower Right Wing

Restored as follows:

1. Cleaned, inspected and primed all aluminum parts.
2. Cleaned, inspected, cad. plated and stress relieved applicable steel parts.
3. Replaced steel trailing edges.
4. Replaced all wood in accordance with AC 43.13-1b Chapter 1, section 1, Parrs. 1-1, 1-2, 1-2a, b, c, c(1), c(2) and c(3), plus fig. 1-1 and 1-2 with table 1-1. Also Parr. 1-3, 1-4 and 1-4(a) and Parrs. 1-5, 1-6, 1-7, 1-8, 1-9, 1-10, 1-11. Also section 3, Inspection, all Parrs. in 1-28 and 1-29 plus Section 5, all Parrs.
5. All wood is aircraft grade sitka spruce and Mahogany and Birch ply.
6. Ribs made using jigs constructed per Waco prints 13713, 12343, 20512 & 12306.
7. Spars constructed per Waco prints, bows, walkways and other wood parts replaced as exact copies of original.
8. All parts assembled with epoxy glue and coated nails.
9. All wings were coated with three coats polyurethane varnish.
10. Replaced all aluminum leading edges with new 2024 T3 aluminum.
11. Replaced all light wires.

END

Additional Sheets Are Attached



28
25
22
20

28
25
22
20

8

29
31
28
27

29
31
28
27