



US Department
of Transportation
Federal Aviation
Administration

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

Form Approved
OMB No. 2120-0020

For FAA Use Only

Office Identification
FAA-AAL-FSDO-08

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 of 1958).

1. Aircraft	Make TAYLORCRAFT	Model BL-12-65
	Serial No. 3278	Nationality and Registration Mark N69V
2. Owner	Name (As shown on registration certificate) Andrews Tyler	Address (As shown on registration certificate) 1581 Nelchina Apt A2 Anchorage, Alaska 99501-5576

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	C. Certificate No.
John Pratt, Jr. 1557 Sunrise Drive Anchorage, Alaska 99508	<input checked="" type="checkbox"/> U.S. Certificated Mechanic	A&P374409589
	<input type="checkbox"/> Foreign Certificated Mechanic	
	<input type="checkbox"/> Certificated 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 27 May 2006	Signature of Authorized Individual
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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

FAA Ft. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
FAA Designee	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 27 May 2006	Certificate or Designation No. A&P374409589IA	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.)

Installation of vortex generators on the wings and horizontal stabilizer in accordance with Installation Manual MA2186, Revision IR, dated May 27, 2003, or later FAA approved revisions of either of these documents per STC#SA01227SE.

Instructions for Continued Airworthiness of Micro Vortex Generator Installations are stated on VG Operating Placard #MA8001 which must be installed in an easily seen location in the cockpit. This placard states: "if more than 5 VGs are damaged or missing, the aircraft is not airworthy." To make it airworthy, the missing VGs in excess of five need to be replaced. The VGs should be examined prior to each flight, during the pre-flight inspection, to determine if any are missing or damaged. Missing or damaged VGs in excess of five need to be replaced by the installation of a new (replacement) part. Installation is accomplished with Loctite Depend Adhesive #330. No other maintenance or inspections are necessary.

Negligible weight change

END

☐ Additional Sheets Are Attached



US Department
of Transportation
Federal Aviation
Administration

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

Form Approved
OMB No. 2120-0020

For FAA Use Only

Office Identification

APR-1580-03 BXB

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1. Aircraft	Make Taylorcraft	Model BL12-65
	Serial No. 3278	Nationality and Registration Mark N69V
2. Owner	Name (As shown on registration certificate) Konte, William D.	Address (As shown on registration certificate) 2440 E. Tudor Road 431 Anchorage, Alaska 99507

3. For FAA Use Only

4. Unit Identification

5. Type

Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	~~~~~(As described in Item 1 above)~~~~~				XXX
POWERPLANT					
PROPELLER					
APPLIANCE	Type				
	Manufacturer				

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	<input type="checkbox"/> Certificated Repair Station	
	<input type="checkbox"/> Manufacturer	

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Date 15 June 2000	Signature of Authorized Individual
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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	FAA Flt. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 15 June 2000		Certificate or Designation No. A&P374409589IA	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.)

Incorporated a muffler support strut from the tail pipe "Y" below the heat shrouds to a mounting stud on the oil screen housing. The strut was manufactured of 1/2 x 035 4130 steel tubing. The strut is an integral component of STC SA02158AK.

Weight and balance change negligible.

LAST ITEM

☐ Additional Sheets are Attached



US Department
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Administration

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

Form Approved
OMB No. 2120-0020

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Office Identification

AAAL FSDO-03 300

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	Serial No. 3278	Nationality and Registration Mark N69V
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BY	FAA Flt. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 15 June 2000		Certificate or Designation No. A&P374409589IA	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.)

Found improperly recorded the incorporation of STC SA1-210. An aircraft log book entry dated 01-24-95 reflects the incorporation of Gilberti drawings G108, G109, G110, G111, G112, G113, G114, G115, G116, G117, G119, G120, G121, G122, G130, G131, G132, G133, G140, G155, and G156. An entry dated 4-30-98 reflects incorporation of drawings 118, 124-127, 160, 161, and 169. All drawings in Drawing List G171 dated 13 June 1956, revised 7 April 1971 required for STC SA1-210 have been incorporated. Inspection of the aircraft reflects that it's configuration meets the requirements of STC SA1-210, para B for a Model 19.

Installed a Continental C90-12F engine in accordance with William D. Konte Installation Data, Report No, N69V dated May 25, 2000 or later FAA approved revision. Installation authorized under STC SA02158AK which requires the incorporation of STC SA1-210.

Aircraft previously weighed. Weight and balance updated to incorporate the new gross weight.

LAST ITEM

☐ Additional Sheets are Attached


U.S. Department
of Transportation
Federal Aviation
AdministrationAPPLICATION FOR
AIRWORTHINESS
CERTIFICATE

INSTRUCTIONS — Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use an attachment. For special flight permits complete Sections II and VI or VII as applicable.

I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK N69V	2. AIRCRAFT BUILDER'S NAME (Make) TAYLORCRAFT	3. AIRCRAFT MODEL DESIGNATION BL 12-65	4. YR. MFR. 1941	FAA CODING 8850356									
	5. AIRCRAFT SERIAL NO. 3278	6. ENGINE BUILDER'S NAME (Make) TELEDYNE CONTINENTAL	7. ENGINE MODEL DESIGNATION C90-12F		17009									
	8. NUMBER OF ENGINES 1	9. PROPELLER BUILDER'S NAME (Make) McCauley	10. PROPELLER MODEL DESIGNATION 1B90CM7141		11. AIRCRAFT IS (Check if applicable) <input checked="" type="checkbox"/> IMPORT									
	APPLICATION IS HEREBY MADE FOR: (Check applicable items)													
II. CERTIFICATION REQUESTED	A	1	STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)		NORMAL	UTILITY	ACROBATIC	TRANSPORT	GLIDER	BALLOON				
	B	<input checked="" type="checkbox"/>	SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)											
		2	LIMITED											
		5	PROVISIONAL (Indicate class)		1	CLASS I								
					2	CLASS II								
		3	RESTRICTED (Indicate operation(s) to be conducted)		1	AGRICULTURE AND PEST CONTROL		2	AERIAL SURVEYING		3	AERIAL ADVERTISING		
					4	FOREST (Wildlife conservation)		5	PATROLLING		6	WEATHER CONTROL		
					7	CARRIAGE OF CARGO		0	OTHER (Specify)					
		4	<input checked="" type="checkbox"/> EXPERIMENTAL (Indicate operation(s) to be conducted)		1	<input checked="" type="checkbox"/> RESEARCH AND DEVELOPMENT		2	AMATEUR BUILT		3	EXHIBITION		
					4	RACING		5	CREW TRAINING			MKT. SURVEY		
				0	TO SHOW COMPLIANCE WITH FAR									
				1	FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE OR STORAGE									
				2	EVACUATE FROM AREA OF IMPENDING DANGER									
				3	OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT									
				4	DELIVERING OR EXPORT		5	PRODUCTION FLIGHT TESTING						
				6	CUSTOMER DEMONSTRATION FLIGHTS									
C	6	MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited," as applicable.)												
III. OWNER'S CERTIFICATION	A. REGISTERED OWNER (As shown on certificate of aircraft registration)										IF DEALER, CHECK HERE <input type="checkbox"/>			
	NAME WILLIAM D. KONTE					ADDRESS 2440 E. TODOR RD. ANCHORAGE, AK 99507								
	B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)													
	AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No and Revision No.) A-700 REV 5					<input checked="" type="checkbox"/> AIRWORTHINESS DIRECTIVES (Check if all applicable AD's complied with and give latest AD No.)								
	AIRCRAFT LISTING (Give page number(s)) 3, 4					SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated)								
	C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS													
	<input checked="" type="checkbox"/> CHECK IF RECORDS IN COMPLIANCE WITH FAR 91.173.					TOTAL AIRFRAME HOURS 2700			3 EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed)					
	D. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested.													
	DATE OF APPLICATION 1-7-2000					NAME AND TITLE (Print or type) WILLIAM D. KONTE					SIGNATURE <i>William Konte</i>			
	IV. INSPECTION AGENCY VERIFICATION	A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY: (Complete this section only if FAR 21.183(d) applies)												
2		FAR PART 121 OR 127 CERTIFICATE HOLDER (Give Certificate No.)			3	CERTIFICATED MECHANIC (Give Certificate No.)			6	CERTIFICATED REPAIR STATION (Give Certificate No.)				
5		AIRCRAFT MANUFACTURER (Give name of firm)												
DATE		TITLE				SIGNATURE								
V. FAA REPRESENTATIVE CERTIFICATION	(Check ALL applicable blocks in items A and B)													
	A. I find that the aircraft described in Section I or VII meets requirements for.					<input checked="" type="checkbox"/> THE CERTIFICATE REQUESTED								
						<input checked="" type="checkbox"/> AMENDMENT OR MODIFICATION OF CURRENT AIRWORTHINESS CERTIFICATE								
	B. Inspection for a special flight permit under Section VII was conducted by:					<input checked="" type="checkbox"/> FAA INSPECTOR					FAA DESIGNEE			
DATE 1-7-2000					DISTRICT OFFICE AKL-150803					DESIGNEE'S SIGNATURE AND NO. <i>Kenneth R. Ege</i>				
					CERTIFICATE HOLDER UNDER:					FAA INSPECTOR'S SIGNATURE <i>Kenneth R. Ege</i>				

VIII. AIRWORTHINESS DOCUMENTATION (FAA use only)		VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST		VI. PRODUCTION FLIGHT TESTING	
<input checked="" type="checkbox"/>	A. Operating Limitations and Markings in Compliance with FAR 91.31 as Applicable	<input checked="" type="checkbox"/>	B. Description of Aircraft	<input type="checkbox"/>	A. MANUFACTURER
<input checked="" type="checkbox"/>	B. Current Operating Limitations Attached	<input type="checkbox"/>	REGISTERED OWNER	<input type="checkbox"/>	NAME
<input checked="" type="checkbox"/>	C. Data, Drawings, Photographs, etc. (Attach when required)	<input type="checkbox"/>	BUILDER (Make)	<input type="checkbox"/>	ADDRESS
<input checked="" type="checkbox"/>	D. Current Weight and Balance Information Available in Aircraft	<input type="checkbox"/>	MODEL	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	E. Major Repair and Alteration, FAA Form 337 (Attach when required)	<input type="checkbox"/>	REGISTRATION MARK	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	F. This Inspection Recorded in Aircraft Records	<input type="checkbox"/>	B. DESCRIPTION OF FLIGHT		<input type="checkbox"/>
<input checked="" type="checkbox"/>	G. Statement of Conformity, FAA Form 8130-9 (Attach when required)	<input type="checkbox"/>	FROM, TO, DEPARTURE DATE, DURATION		<input type="checkbox"/>
<input checked="" type="checkbox"/>	H. Foreign Airworthiness Certification for Import Aircraft (Attach when required)	<input type="checkbox"/>	C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT		<input type="checkbox"/>
<input checked="" type="checkbox"/>	I. Previous Airworthiness Certificate Issued in Accordance with FAR 49 (Original Attached)	<input type="checkbox"/>	D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS		<input type="checkbox"/>
<input checked="" type="checkbox"/>	J. Current Airworthiness Certificate Issued in Accordance with FAR 49 (Copy attached)	<input type="checkbox"/>	E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION (Use attachment if necessary)		<input type="checkbox"/>
				<p>Provisions of FAR 91.409(a)(1) have not been met.</p> <p>Aircraft, Engine, and propeller combination not in accordance with aircraft TCDS.</p> <p>Flight and operational limitations established by the manufacturer (aircraft, engine, and propeller) must be complied with except as altered by STC SAI-210. Markings and placards defined by the referenced STC have been placed in the aircraft except as superseded by the installed engine operational limitations established by the engine manufacturer.</p>	
				<p>F. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, and that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy for the flight described.</p>	
				<p>DATE</p> <p>NAME AND TITLE (Print or type)</p> <p>SIGNATURE</p>	

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION		EXPERIMENTAL		
	PURPOSE		RESEARCH AND DEVELOPMENT		
B	MANU-FACTURER	NAME	N/A		
		ADDRESS	N/A		
C	FLIGHT	FROM	N/A		
		TO	N/A		
D	N- 69V		SERIAL NO. 3278		
	BUILDER TAYLORCRAFT		MODEL BL-12-65		
E	DATE OF ISSUANCE 1-7-2000		EXPIRY UNLIMITED		
	OPERATING LIMITATIONS DATED 1-7-2000		ARE A PART OF THIS CERTIFICATE		
	SIGNATURE OF FAA REPRESENTATIVE  Kenneth R. Epperson		DESIGNATION OR OFFICE NO. AAL-FSDO-03		

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

A	This airworthiness certificate is issued under the authority of the Federal Aviation Act of 1958 and the Federal Aviation Regulations (FAR).
B	This airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production flight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire; and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable FAR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable FAR and in accordance with conditions and limitations which may be prescribed by the Administrator as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in FAR Part 21, Section 21.181 or 21.217.



U.S. Department
of Transportation
**Federal Aviation
Administration**

Anchorage Flight Standards District Office
Alaskan Region

4510 West International Airport Road
Anchorage, AK 99502

Phone: (907) 271-2000
Fax: (907) 271-4777
1-800-294-5116


MAKE: TAYLORCRAFT
MODEL: BL12-65
SERIAL NO: 3278
REGISTRATION NO: N69V

OPERATING LIMITATIONS
EXPERIMENTAL CATEGORY
FOR THE PURPOSE OF RESEARCH AND DEVELOPMENT

1. No person may operate this aircraft unless the FAA Form 8130-7, Special Airworthiness Certificate is displayed at the cabin or cockpit entrance so that it is visible to passengers or crew.
2. No person may operate this aircraft for other than the purpose of RESEARCH AND DEVELOPMENT to accomplish the flight operation outlined in the program letter dated 11-24-98, describing compliance with § 21.193(d), and made available to the pilot in command of the aircraft. Additionally, this aircraft shall be operated in accordance with applicable air traffic and general operating rules of part 91, and all additional limitations herein prescribed under the provisions of § 91.319(e).
3. Except for takeoffs and landings this aircraft shall not be operated over densely populated areas or in congested airways.
4. All flights shall be conducted within the geographical area indicated on the chart as follows: N61° 30', S60° 30', longitude; W151° 30' E149° latitude.
5. This aircraft shall not be operated unless it is inspected and maintained in accordance with the manufacturers' recommendations. The owner/operator shall establish, identify and use an inspection program as set forth in § 91.409(e), (f), (g) and (h). This inspection program shall be recorded in the aircraft maintenance records.
6. The pilot in command of this aircraft must hold an appropriate category/class rating. If required for the type of aircraft to be flown, the pilot in command must also hold either an appropriate type rating or a letter of authorization issued by an FAA Flight Standards Operations Inspector.
7. This aircraft is to be operated under Visual Flight Rules (VFR) only.
8. No person may operate this aircraft for carrying persons or property for compensation or hire.

9. No person may be carried in this aircraft during flight unless that person is essential to the purpose of the flight.
10. The pilot in command of this aircraft shall advise each person carried of the experimental nature of this aircraft and explain that it does not meet the certification requirements of a standard certificated aircraft.
11. This aircraft shall contain the placards, markings, etc., as required by § 91.9.
12. This aircraft is prohibited from aerobatic flight; i.e., and intentional maneuver involving an abrupt change in the aircraft's attitude, an abnormal attitude, or abnormal acceleration not necessary for normal flight.
13. This aircraft may conduct aerobatic flight in accordance with the provisions of § 91.303. Aerobatics shall not be attempted until sufficient flight experience has been gained to establish that the aircraft is satisfactorily controllable and in compliance with § 91.319(b). Aerobatic maneuvers intended to be performed must be satisfactorily accomplished and recorded in the aircraft records during the flight test period.
14. This aircraft shall not be used for glider towing, banner towing, or intentional parachute jumping.
15. No person shall operate this aircraft unless within the preceding 12 calendar months it has had a condition inspection performed in accordance with the scope and detail of appendix D to part 43, or other FAA-approved programs, and found to be in a condition for safe operation. This inspection will be recorded in the aircraft maintenance records.
16. Only FAA-certificated mechanics with appropriate ratings as authorized by § 43.3 may perform inspections required by these operating limitations.
17. Inspections shall be recorded in the aircraft maintenance records showing the following or a similarly worded statement: **" I certify that this aircraft has been inspected on (insert date) in accordance with the scope and detail of appendix D to part 43, or other FAA-approved programs and found to be in a condition for safe operation."** The entry will include the aircraft total time in service, and the name, signature, certificate number, and type of certificate held by the person performing the inspection.
18. If aircraft, engine, or propeller limitations are exceeded, an appropriate entry will be made in the aircraft records.
19. This aircraft shall not be operated unless it is maintained and inspected in accordance with the requirements of part 43, Maintenance, Preventive Maintenance, Rebuilding, and Alteration.
20. This aircraft must display the word EXPERIMENTAL in accordance with § 45.23(b).

21. The pilot in command of this aircraft shall notify air traffic control of the experimental nature of this aircraft when operating into or out of airports with operating control towers. The pilot in command shall plan routing that will avoid densely populated areas and congested airways when operating VFR.
22. This aircraft does not meet the requirements of the applicable, comprehensive and detailed Airworthiness code as provided by Annex 8 of the International Civil Aviation Organization (ICAO). The owner/operator of this aircraft must obtain written permission from another country's Civil Aviation Authority (CAA) prior to operating this aircraft in or over that country. That written permission must be carried aboard the aircraft together with the U.S. airworthiness certificate and upon request, be made available to an FAA inspector or the CAA in the country of operation.
23. Aircraft instruments and equipment installed and used under § 91.205 must be inspected and maintained in accordance with the requirements of parts 43 and 91. Any maintenance or inspection of this equipment must be recorded in the aircraft maintenance records.
24. Application must be made to the geographically responsible FSDO or MIDO for any revision to these operating limitations.
25. The special airworthiness certificate and attached operating limitations for this aircraft have no expiration date. However, when an aircraft base of operation is changed or there is a transfer of ownership, the new owner/operator will provide the local FSDO with a copy of the approved inspection program, identifying the person responsible for scheduling and performing the inspections as well as the requested proficiency areas. Additionally, § 47.45 requires that the FAA Aircraft Registry must be notified within 30 days of any change in the aircraft registrant's address. Such notification is to be made by submitting an FAA Form 8050-1, Aircraft Registration Application, to AFS-750 in Oklahoma City.



Kenneth R. Epperson
Aviation Safety Inspector

Date: 1-7-2000

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3

FAA



US Department
of Transportation
Federal Aviation
Administration

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

Form Approved
OMB No. 2120-0020

For FAA Use Only

Office Identification

AAL-FSD003

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	Serial No. 3278	Nationality and Registration Mark N69V
2. Owner	Name (As shown on registration certificate) Konte William D	Address (As shown on registration certificate) 2440 East Tudor Road 431 Anchorage, Alaska 99507

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address John Pratt, Jr. 1557 Sunrise Drive Anchorage, Alaska 99508	B. Kind of Agency <input checked="" type="checkbox"/> U.S. Certificated Mechanic <input type="checkbox"/> Foreign Certificated Mechanic <input type="checkbox"/> Certificated Repair Station <input type="checkbox"/> Manufacturer	C. Certificate No. A&P374409589
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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 30 November 1999	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	FAA Fit. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 30 November 1999		Certificate or Designation No. A&P374409589	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.)

Aircraft operating under the provisions of a Special Airworthiness Certificate in the Experimental category.

An electric boost pump system was installed in the aircraft. A system schematic is included below.

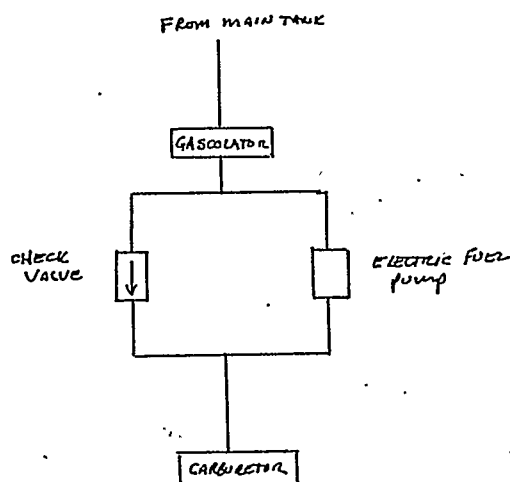
All added fuel lines are rigid aluminum lines of 3/8x035-5052SO material and incorporate the appropriate MS/AN fittings. The boost pump is sourced through Maule Aircraft via AirGlas Engineering. The pump part number is 480-545. The free flow check valve is pn 10630 and is sourced through AirGlas Engineering. Both the boost pump and the check valve are the units incorporated in the AirGlas Engineering kit for their belly tank fuel transfer system approved under STC SA02049AK. The fuel pump inlet is located 12 inches below the fuel tank outlet.

Fuel flow and pressure tests are documented in the Pratt Aviation Services, Inc. Fuel Flow Test Report dated 30 November 1999 on file with the Anchorage Aircraft Certification Office.

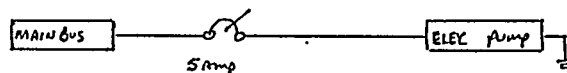
Servicing and maintenance of this installation is to be accomplished in accordance with sound maintenance practices, FAR Part 43, and/or other data acceptable to the Administrator. Replacement components for the boost pump and check valve may be certificated components whose form, fit, and function comply with the spirit and intent of airworthiness requirements.

Weight and balance change negligible. Equipment list updated.

Fuel system schematic



ELECTRICAL DIAGRAM



☐ Additional Sheets Are Attached



U.S. Department
of Transportation
Federal Aviation

APPLICATION FOR AIRWORTHINESS CERTIFICATE

INSTRUCTIONS - Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use attachment. For special flight permits complete Sections II, VI, and VII as applicable.

I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK N69V	2. AIRCRAFT BUILDER'S NAME (Make) TAYLORCRAFT	3. AIRCRAFT MODEL DESIGNATION TCRAFT BL12-65	4. YR. MFR. 1941	FAA CODING 8850356
	5. AIRCRAFT SERIAL NO. 3278	6. ENGINE BUILDER'S NAME (Make) CONT.	7. ENGINE MODEL DESIGNATION C90-12F	17009	
	8. NUMBER OF ENGINES 1	9. PROPELLER BUILDER'S NAME (Make) MCCAULY	10. PROPELLER MODEL DESIGNATION 1B90	11. AIRCRAFT IS (Check if applicable) <input type="checkbox"/> EXPORT <input checked="" type="checkbox"/> IMPORT	

II. CERTIFICATION REQUESTED	APPLICATION IS HEREBY MADE FOR: (Check applicable items)															
	A	STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)							NORMAL	UTILITY	ACROBATIC	TRANSPORT	COMMUTER	BALLOON	OTHER	
	B	<input checked="" type="checkbox"/> SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)														
	<input checked="" type="checkbox"/>	PRIMARY														
		LIMITED														
		PROVISIONAL (Indicate class)	CLASS I CLASS II													
		RESTRICTED (Indicate operation(s) to be conducted)	AGRICULTURE AND PEST CONTROL				AERIAL SURVEYING				AERIAL ADVERTISING					
			FOREST (Wildlife conservation)				PATROLLING				WEATHER CONTROL					
		<input checked="" type="checkbox"/>	EXPERIMENTAL (Indicate operation(s) to be conducted)	<input checked="" type="checkbox"/> RESEARCH AND DEVELOPMENT				AMATEUR BUILT				EXHIBITION				
				AIR RACING				CREW TRAINING				MARKET SURVEY				
TO SHOW COMPLIANCE WITH THE REGULATIONS				OPERATING (Primary Category) KIT BUILT AIRCRAFT												
	SPECIAL FLIGHT PERMIT (Indicate operation to be conducted, then complete Section VI or VII as applicable on reverse side)	FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE, OR STORAGE														
		EVACUATE FROM AREA OF IMPENDING DANGER														
		OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT														
		DELIVERING OR EXPORTING						PRODUCTION FLIGHT TESTING								
CUSTOMER DEMONSTRATION FLIGHTS																
C	MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited" as applicable.)															

III. OWNER'S CERTIFICATION	A. REGISTERED OWNER (As shown on certificate of aircraft registration)		IF DEALER, CHECK HERE			
	NAME WILLIAM KONTE		ADDRESS 2440 E. TUDOR RD #431 ANCH. AK 99507			
	B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)					
	AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No. and Revision No.) A-700		AIRWORTHINESS DIRECTIVES (Check if all applicable AD's complied with and give latest Biweekly Supplement)			
	AIRCRAFT LISTING (Give page number(s))		SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated)			
C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS	<input checked="" type="checkbox"/> CHECK IF RECORDS IN COMPLIANCE WITH 14 CFR section 91.417		TOTAL AIRFRAME HOURS		EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed) 40	
	D. CERTIFICATION - I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Title 49 of the United States Code 44101 et seq. and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested.					
	DATE OF APPLICATION 9/27/99		NAME AND TITLE (Print or type) WILLIAM KONTE OWNER		SIGNATURE William Konte	

IV. INSPECTION AGENCY VERIFICATION	A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY: (Complete this section only if 14 CFR part 21 183(d) applies).				
	14 CFR part 121 CERTIFICATE HOLDER (Give Certificate No.)	CERTIFICATED MECHANIC (Give Certificate No.)	CERTIFICATED REPAIR STATION (Give Certificate No.)		
	AIRCRAFT MANUFACTURER (Give name or firm)				
DATE		TITLE		SIGNATURE	


V. FAA REPRESENTATIVE CERTIFICATION	(Check ALL applicable blocks in items A and B)		THE CERTIFICATE REQUESTED				
	A. I find that the aircraft described in Section I or VII meets requirements for		<input checked="" type="checkbox"/> AMENDMENT OR MODIFICATION OF CURRENT AIRWORTHINESS CERTIFICATE				
	B. Inspection for a special flight permit under Section VII was conducted by:		<input checked="" type="checkbox"/> FAA INSPECTOR		FAA DESIGNEE		
			CERTIFICATE HOLDER UNDER		14 CFR part 65	14 CFR part 121 OR 135	14 CFR part 145
DATE 9-27-99 AAL-F500-03		DISTRICT OFFICE		DESIGNEE'S SIGNATURE AND NO.		FAA INSPECTOR'S SIGNATURE [Signature]	

VI. PRODUCTION FLIGHT TESTING	A. MANUFACTURER		
	NAME		ADDRESS
	B. PRODUCTION BASIS <i>(Check applicable item)</i>		
	<input type="checkbox"/> PRODUCTION CERTIFICATE <i>(Give production certificate number)</i> <input type="checkbox"/> TYPE CERTIFICATE ONLY <input type="checkbox"/> APPROVED PRODUCTION INSPECTION SYSTEM		
	C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS →		
DATE OF APPLICATION		NAME AND TITLE <i>(Print or type)</i>	SIGNATURE

VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST	A. DESCRIPTION OF AIRCRAFT			
	REGISTERED OWNER		ADDRESS	
	BUILDER (Make)		MODEL	
	SERIAL NUMBER		REGISTRATION MARK	
	B. DESCRIPTION OF FLIGHT CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> <i>(Check if applicable)</i>			
	FROM		TO	
	VIA	DEPARTURE DATE	DURATION	
	C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT			
	<input type="checkbox"/> PILOT	<input type="checkbox"/> CO-PILOT	<input type="checkbox"/> FLIGHT ENGINEER	<input type="checkbox"/> OTHER <i>(Specify)</i>
	D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS: 			
E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION: <i>(Use attachment if necessary)</i> 				
F. CERTIFICATION - I hereby certify that I am the registered owner (or his agent) of the aircraft described above; that the aircraft is registered with the Federal Aviation Administration in accordance with Title 49 of the United States Code 44101 <u>et seq.</u> and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is airworthy for the flight described.				
DATE		NAME AND TITLE <i>(Print or type)</i>	SIGNATURE	

VIII. AIRWORTHINESS DOCUMENTATION <small><i>(FAA/DESIGNEE use only)</i></small>	<input checked="" type="checkbox"/>	A. Operating Limitations and Markings in Compliance with 14 CFR section 91.9, as Applicable	G. Statement of Conformity, FAA Form 8130-9 <i>(Attach when required)</i>
	<input checked="" type="checkbox"/>	B. Current Operating Limitations Attached	H. Foreign Airworthiness Certification for Import Aircraft <i>(Attach when required)</i>
	<input checked="" type="checkbox"/>	C. Data, Drawings, Photographs, etc. <i>(Attach when required)</i>	I. Previous Airworthiness Certificate Issued in Accordance with
	<input checked="" type="checkbox"/>	D. Current Weight and Balance Information Available in Aircraft	14 CFR Section <u>21.191(a)</u> <i>(Original Attached)</i>
	<input checked="" type="checkbox"/>	E. Major Repair and Alteration, FAA Form 337 <i>(Attach when required)</i>	J. Current Airworthiness Certificate Issued in Accordance with
	<input checked="" type="checkbox"/>	F. This inspection Recorded in Aircraft Records	14 CFR Section <u>21.191(a)</u> <i>(Copy attached)</i>

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION EXPERIMENTAL	
	PURPOSE RESEARCH AND DEVELOPMENT	
B	MANU-FACTURER	NAME N/A
		ADDRESS N/A
C	FLIGHT	FROM N/A
		TO N/A
D	N- 69V	SERIAL NO. 3278
	BUILDER Taylorcraft	MODEL BL-12-65
E	DATE OF ISSUANCE 9-27-99	
	EXPIRY 1-1-2000	
	OPERATING LIMITATIONS DATED 6-27-99 ARE A PART OF THIS CERTIFICATE	
	SIGNATURE OF FAA REPRESENTATIVE  Kenneth R. Epperson	DESIGNATION OR OFFICE NO. AAL-FSDO-03

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

A	This airworthiness certificate is issued under the authority of the Federal Aviation Act of 1958 and the Federal Aviation Regulations (FAR).
B	This airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production flight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire; and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable FAR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable FAR and in accordance with conditions and limitations which may be prescribed by the Administrator as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in FAR Part 21, Section 21.181 or 21.217.



US Department
of Transportation

Federal Aviation
Administration

Federal Aviation Administration
Flight Standards District Office 03
4510 West International Airport Rd.
Anchorage, Alaska 99502
(907) 271-2064, Fax: (907) 271-3877
1-800-294-5616

***EXPERIMENTAL OPERATING LIMITATIONS FOR
RESEARCH & DEVELOPMENT***

REG. NO.	MAKE:	MODEL:	SERIAL NO:
N69V	Taylorcraft	BL-12-65	3278

THESE OPERATING LIMITATIONS SHALL BE ACCESSIBLE TO THE PILOT

1. No person may operate this aircraft for other than the purpose(s) of R&D to accomplish the tests outlined in the applicant's program letter, dated 11/24/1999, describing compliance with Federal Aviation Regulation (FAR) 21.193(d), and made available to the pilot in the aircraft. Additionally, this aircraft shall be operated in accordance with applicable air traffic and general operating rules of FAR 91, and all additional limitations herein prescribed under the provisions of FAR 91.319(e).

2. All flights shall be conducted within the geographical area described as follows: N63 degrees; West 151 Degrees, 30 minunts; North 60 degrees, 30 minutes; West 149 degrees, , avoiding congested airways, airport traffic areas and densely populated areas.

A. Flight corridor from Merrill Field to Birchwood Flight Test Area shall be along the most direct route via the Glenn Hwy. , avoiding congested airways, airport traffic areas and densely populated areas. Return from Birchwood to Merrill Field shall be along the same route.

B. Flight Test area in N63 degrees; West 151 Degrees, 30 minunts; North 60 degrees, 30 minutes; West 149 degrees, geographical area shall be on a line extending through from the above described line on a statute mile radius, avoiding congested airways, airport traffic areas and densely populated areas.

3. All flights shall be conducted within the geographic area described as follows: N63 degrees; West 151 Degrees, 30 minunts; North 60 degrees, 30 minutes; West 149 degrees, , shall be the most direct route avoiding congested airways, airport traffic areas and densely populated areas. Return from Merrill Field to Birchwood shall be along the same route.

A. Flight corridor from Merrill Field shall be along the most direct route via the Glenn Hwy. to Birchwood, avoiding congested airways, airport traffic areas, Terminal Control Areas, and densely populated areas.

4. Day VFR operation only is authorized.

5. No person may be carried in this aircraft during flight unless that person is required for the purpose of the flight.

6. This aircraft shall contain the placards, markings, etc. (or other operating instructions developed for an STC modification), required by FAR 91.31(e).

7. This aircraft is prohibited from acrobatic flight; that is, an intentional maneuver involving an abrupt change in the aircraft's attitude, or abnormal acceleration not necessary for normal flight.

8. The cognizant FAA Flight Standards District Office must be notified and their response received, in writing, prior to flying this aircraft after incorporating a major change, as defined by FAR 21.93.

9. If aircraft, engine, or propeller operating limitations are exceeded, an appropriate entry will be made in the historical records.

10. The Special Airworthiness Certificate and these Operation Limitations shall expire on: 01/01/2000

11. No person shall operate this aircraft, unless within the preceding 12 calendar months, it has had a condition inspection performed in accordance with Appendix D of Part 43, or manufacturer's instructions, and found to be in a condition for safe operation. Additionally, this inspection shall be recorded in accordance with Limitation 12., listed below.

12. Condition inspections shall be recorded in the aircraft maintenance records showing the following or a similarly worded statement: "I certify that this aircraft has been inspected on (insert date), in accordance with the scope and detail of Appendix D of Part 43, or manufacturer's instructions, and found to be in a condition for safe operation." The entry will include the aircraft total time in service, the name, signature, and certificate type and number of the person performing the inspection.

13. The word "Experimental" shall be displayed in accordance with FAR 45.23.

Kenneth R. Epperson
Aviation Safety Inspector
issued: 09/27/1999

Date



APPLICATION FOR AIRWORTHINESS CERTIFICATE

INSTRUCTIONS — Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use an attachment. For special flight permits complete Sections II and VI or VII as applicable.

I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK N69V	2. AIRCRAFT BUILDER'S NAME (Make) TAYLORCRAFT	3. AIRCRAFT MODEL DESIGNATION BL-12-65	4. YR. MFR. 1941	FAA CODE 8850356
	5. AIRCRAFT SERIAL NO. 327B	6. ENGINE BUILDER'S NAME (Make) Continental	7. ENGINE MODEL DESIGNATION C-90		17009
	8. NUMBER OF ENGINES 1	9. PROPELLER BUILDER'S NAME (Make) McCawley	10. PROPELLER MODEL DESIGNATION 1890		
					11. AIRCRAFT IS (Check if applicable) <input checked="" type="checkbox"/> IMPORT

II. CERTIFICATION REQUESTED	APPLICATION IS HEREBY MADE FOR: (Check applicable items)															
	A	1	STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)				NORMAL	UTILITY	ACROBATIC	TRANSPORT	GLIDER	BALLOON				
	B	<input checked="" type="checkbox"/>	SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)													
		2	LIMITED													
		5	PROVISIONAL (Indicate class)				1	CLASS I								
							2	CLASS II								
		3	RESTRICTED (Indicate operation(s) to be conducted)				1	AGRICULTURE AND PEST CONTROL		2	AERIAL SURVEYING		3	AERIAL ADVERTISING		
							4	FOREST (Wildlife conservation)		5	PATROLLING		6	WEATHER CONTROL		
							7	CARRIAGE OF CARGO		0	OTHER (Specify)					
		4	<input checked="" type="checkbox"/> EXPERIMENTAL (Indicate operation(s) to be conducted)				1	<input checked="" type="checkbox"/> RESEARCH AND DEVELOPMENT		2	AMATEUR BUILT		3	EXHIBITION		
						4	RACING		5	CREW TRAINING			MKT. SURVEY			
						0	TO SHOW COMPLIANCE WITH FAR									
						1	FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE OR STORAGE									
						2	EVACUATE FROM AREA OF IMPENDING DANGER									
						3	OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT									
						4	DELIVERING OR EXPORT		5	PRODUCTION FLIGHT TESTING						
						6	CUSTOMER DEMONSTRATION FLIGHTS									
C	6	MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited," as applicable.)														


III. OWNER'S CERTIFICATION	A. REGISTERED OWNER (As shown on certificate of aircraft registration)												IF DEALER, CHECK HERE <input type="checkbox"/>	
	NAME William D. Korte						ADDRESS 2440 E Tudor Rd PMB # 441 Anchorage, AK 99507							
	B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)													
	AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No and Revision No.) A700						AIRWORTHINESS DIRECTIVES (Check if all applicable AD's complied with and give latest AD No.)							
	AIRCRAFT LISTING (Give page number(s))						SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated)							
	C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS													
	<input checked="" type="checkbox"/> CHECK IF RECORDS IN COMPLIANCE WITH FAR 91.173.						TOTAL AIRFRAME HOURS 2700				3		EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed) 33.3	
D. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested.														
DATE OF APPLICATION 6-22-99				NAME AND TITLE (Print or type) William D. Korte						SIGNATURE W D Korte				

IV. INSPECTION AGENCY VERIFICATION	A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY (Complete this section only if FAR 21.183(d) applies)														
	2	FAR PART 121 OR 127 CERTIFICATE HOLDER (Give Certificate No.)				3	CERTIFICATED MECHANIC (Give Certificate No.)				6	CERTIFICATED REPAIR STATION (Give Certificate No.)			
	5	AIRCRAFT MANUFACTURER (Give name of firm)													
DATE				TITLE				SIGNATURE							

V. FAA REPRESENTATIVE CERTIFICATION	(Check ALL applicable blocks in items A and B)											
	A. I find that the aircraft described in Section I or VII meets requirements for.											
	B. Inspection for a special flight permit under Section VII was conducted by:											
	<input checked="" type="checkbox"/> FAA INSPECTOR											
	CERTIFICATE HOLDER UNDER:											
DATE 6-22-99		DISTRICT OFFICE AAK-FSDO-03		DESIGNEE'S SIGNATURE AND NO				FAA INSPECTOR'S SIGNATURE [Signature]				
								FAA 65				
								FAA 121, 127 or 135				
								FAA 145				

VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST		VIII. AIRWORTHINESS DOCUMENTATION <small>(FAA use only)</small>													
F. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy for the flight described.		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><input checked="" type="checkbox"/> A. Operating Limitations and Markings in Compliance with FAR 91.31 as Applicable</td> <td style="width:50%;"><input checked="" type="checkbox"/> F. This Inspection Recorded in Aircraft Records</td> </tr> <tr> <td><input checked="" type="checkbox"/> B. Current Operating Limitations Attached</td> <td><input checked="" type="checkbox"/> E. Major Repair and Alteration, FAA Form 337 (Attach when required)</td> </tr> <tr> <td><input checked="" type="checkbox"/> C. Data, Drawings, Photographs, etc. (Attach when required)</td> <td><input checked="" type="checkbox"/> D. Current Weight and Balance Information Available in Aircraft</td> </tr> <tr> <td><input checked="" type="checkbox"/> H. Foreign Airworthiness Certification for Import Aircraft (Attach when required)</td> <td><input checked="" type="checkbox"/> J. Current Airworthiness Certificate Issued in Accordance with FAR 31.191(g)</td> </tr> <tr> <td><input checked="" type="checkbox"/> I. Previous Airworthiness Certificate Issued in Accordance with FAR 31.191(g) CAR</td> <td><input checked="" type="checkbox"/> K. Current Airworthiness Certificate Issued in Accordance with FAR 31.191(g) (Copy attached)</td> </tr> </table>		<input checked="" type="checkbox"/> A. Operating Limitations and Markings in Compliance with FAR 91.31 as Applicable	<input checked="" type="checkbox"/> F. This Inspection Recorded in Aircraft Records	<input checked="" type="checkbox"/> B. Current Operating Limitations Attached	<input checked="" type="checkbox"/> E. Major Repair and Alteration, FAA Form 337 (Attach when required)	<input checked="" type="checkbox"/> C. Data, Drawings, Photographs, etc. (Attach when required)	<input checked="" type="checkbox"/> D. Current Weight and Balance Information Available in Aircraft	<input checked="" type="checkbox"/> H. Foreign Airworthiness Certification for Import Aircraft (Attach when required)	<input checked="" type="checkbox"/> J. Current Airworthiness Certificate Issued in Accordance with FAR 31.191(g)	<input checked="" type="checkbox"/> I. Previous Airworthiness Certificate Issued in Accordance with FAR 31.191(g) CAR	<input checked="" type="checkbox"/> K. Current Airworthiness Certificate Issued in Accordance with FAR 31.191(g) (Copy attached)		
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E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION (Use attachment if necessary)		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: right;">DATE</td> <td colspan="2" style="text-align: right;">NAME AND TITLE (Print or type)</td> <td colspan="2" style="text-align: right;">SIGNATURE</td> </tr> <tr> <td colspan="6" style="height: 100px;"></td> </tr> </table>		DATE		NAME AND TITLE (Print or type)		SIGNATURE							
DATE		NAME AND TITLE (Print or type)		SIGNATURE											
D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">PILOT</td> <td style="width:10%;">CO-PILOT</td> <td style="width:10%;">NAVIGATOR</td> <td style="width:10%;">OTHER (Specify)</td> </tr> <tr> <td colspan="4" style="height: 100px;"></td> </tr> </table>		PILOT	CO-PILOT	NAVIGATOR	OTHER (Specify)								
PILOT	CO-PILOT	NAVIGATOR	OTHER (Specify)												
C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">VIA</td> <td style="width:10%;">DEPARTURE DATE</td> <td style="width:10%;">DURATION</td> </tr> <tr> <td colspan="3" style="height: 100px;"></td> </tr> </table>		VIA	DEPARTURE DATE	DURATION									
VIA	DEPARTURE DATE	DURATION													
B. DESCRIPTION OF FLIGHT		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">REGISTERED OWNER</td> <td style="width:10%;">ADDRESS</td> </tr> <tr> <td style="width:10%;">BUILDER (Make)</td> <td style="width:10%;">MODEL</td> </tr> <tr> <td style="width:10%;">SERIAL NUMBER</td> <td style="width:10%;">REGISTRATION MARK</td> </tr> </table>		REGISTERED OWNER	ADDRESS	BUILDER (Make)	MODEL	SERIAL NUMBER	REGISTRATION MARK						
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SERIAL NUMBER	REGISTRATION MARK														
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FROM	TO														
B. DESCRIPTION OF FLIGHT		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: right;">CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> (Check if applicable)</td> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>		CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> (Check if applicable)											
CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> (Check if applicable)															
A. MANUFACTURER		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">NAME</td> <td style="width:10%;">ADDRESS</td> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>		NAME	ADDRESS										
NAME	ADDRESS														
B. PRODUCTION BASIS (Check applicable item)		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">PRODUCTION CERTIFICATE (Give production certificate number)</td> <td style="width:10%;">TYPE CERTIFICATE ONLY</td> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>		PRODUCTION CERTIFICATE (Give production certificate number)	TYPE CERTIFICATE ONLY										
PRODUCTION CERTIFICATE (Give production certificate number)	TYPE CERTIFICATE ONLY														
C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">APPROVED PRODUCTION INSPECTION SYSTEM</td> <td style="width:10%;">DATE OF APPLICATION</td> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>		APPROVED PRODUCTION INSPECTION SYSTEM	DATE OF APPLICATION										
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NAME	ADDRESS														

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION		EXPERIMENTAL		
	PURPOSE		RESEARCH AND DEVELOPMENT		
B	MANUFACTURER	NAME N/A			
		ADDRESS N/A			
C	FLIGHT	FROM N/A			
		TO N/A			
D	N- 69V			SERIAL NO. 3278	
	BUILDER Taylorcraft			MODEL BL12-65	
E	DATE OF ISSUANCE 6-22-99			EXPIRY 9-30-99	
	OPERATING LIMITATIONS DATED 6-22-99			ARE A PART OF THIS CERTIFICATE	
	SIGNATURE OF FAA REPRESENTATIVE  Kenneth R. Epperson			DESIGNATION OR OFFICE NO.	
				AAL-FSDO-03	

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

A	This airworthiness certificate is issued under the authority of the Federal Aviation Act of 1958 and the Federal Aviation Regulations (FAR).
B	This airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production flight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire; and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable FAR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable FAR and in accordance with conditions and limitations which may be prescribed by the Administrator as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in FAR Part 21, Section 21.181 or 21.217.



US Department
of Transportation

Federal Aviation
Administration

Flight Standards District Office
4510 West International Airport Rd.

Anchorage, Alaska 99502
(907) 271-2064, Fax: (907) 271-3877
1-800-294-5616

***EXPERIMENTAL OPERATING LIMITATIONS FOR
RESEARCH & DEVELOPMENT***

REG. NO.	MAKE:	MODEL:	SERIAL NO:
N69V	Taylorcraft	BL12-65	3278

THESE OPERATING LIMITATIONS SHALL BE ACCESSIBLE TO THE PILOT

1. No person may operate this aircraft for other than the purpose(s) of R&D to accomplish the tests outlined in the applicant's program letter, dated 11/24/1998, describing compliance with Federal Aviation Regulation (FAR) 21.193(d), and made available to the pilot in the aircraft. Additionally, this aircraft shall be operated in accordance with applicable air traffic and general operating rules of FAR 91, and all additional limitations herein prescribed under the provisions of FAR 91.319(e).

2. All flights shall be conducted within the geographical area described as follows:
Within the coordinates as follows: N63 degrees; West 151 degrees, 30 minutes; North 60 degrees, 30 minutes; West 149 degrees. , avoiding congested airways, airport traffic areas and densely populated areas.

A. Flight corridor from Merrill Field to Birchwood Flight Test Area shall be along the most direct route via the Glenn highway, avoiding congested airways, airport traffic areas and densely populated areas. Return from Birchwood to Merrill Field shall be along the same route.

B. Flight Test area in Within the coordinates as follows: N63 degrees; West 151 degrees, 30 minutes; North 60 degrees, 30 minutes; West 149 degrees. geographical area shall be on a line extending through from the above described line on a statute mile radius, avoiding congested airways, airport traffic areas and densely populated areas.

3. All flights shall be conducted within the geographic area described as follows: Within the coordinates as follows: N63 degrees; West 151 degrees, 30 minutes; North 60 degrees, 30 minutes; West 149 degrees. , shall be the most direct route avoiding congested airways, airport traffic areas and densely populated areas. Return from Merrill Field to Birchwood shall be along the same route.

A. Flight corridor from Merrill Field shall be along the most direct route via the Glenn highway to Birchwood , avoiding congested airways, airport traffic areas, Terminal Control Areas, and densely populated areas.

4. Day VFR operation only is authorized.

5. No person may be carried in this aircraft during flight unless that person is required for the purpose of the flight.

6. This aircraft shall contain the placards, markings, etc. (or other operating instructions developed for an STC modification), required by FAR.91.31(e).

7. This aircraft is prohibited from acrobatic flight; that is, an intentional maneuver involving an abrupt change in the aircraft's attitude, or abnormal acceleration not necessary for normal flight.

8. The cognizant FAA Flight Standards District Office must be notified and their response received, in writing, prior to flying this aircraft after incorporating a major change, as defined by FAR 21.93.


9. If aircraft, engine, or propeller operating limitations are exceeded, an appropriate entry will be made in the historical records.

10. The Special Airworthiness Certificate and these Operation Limitations shall expire on: 09/30/1999

11. No person shall operate this aircraft, unless within the preceding 12 calendar months, it has had a condition inspection performed in accordance with Appendix D of Part 43, or manufacturer's instructions, and found to be in a condition for safe operation. Additionally, this inspection shall be recorded in accordance with Limitation 12., listed below.

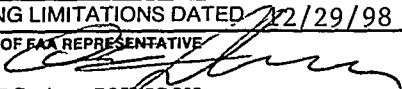
12. Condition inspections shall be recorded in the aircraft maintenance records showing the following or a similarly worded statement: "I certify that this aircraft has been inspected on (insert date), in accordance with the scope and detail of Appendix D of Part 43, or manufacturer's instructions, and found to be in a condition for safe operation." The entry will include the aircraft total time in service, the name, signature, and certificate type and number of the person performing the inspection.

13. The word "Experimental" shall be displayed in accordance with FAR 45.23.


Kenneth R. Epperson
Aviation Safety Inspector
issued: 06/22/1999

6-22-99
Date

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION EXPERIMENTAL	
	PURPOSE RESEARCH & DEVELOPMENT	
B	MANUFACTURER	NAME N/A
		ADDRESS N/A
C	FLIGHT	FROM N/A
		TO N/A
D	N-69V	SERIAL NO. 3278
	BUILDER TAYLORCRAFT	MODEL BL12-65
E	DATE OF ISSUANCE 12/29/98	EXPIRY 06/25/99
	OPERATING LIMITATIONS DATED 12/29/98 ARE A PART OF THIS CERTIFICATE	
	SIGNATURE OF FAA REPRESENTATIVE  CRAIG A. JOHNSON	DESIGNATION OR OFFICE NO. AL-03

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

A	This airworthiness certificate is issued under the authority of the Federal Aviation Act of 1958 and the Federal Aviation Regulations (FAR).
B	This airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production flight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire; and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable FAR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable FAR and in accordance with conditions and limitations which may be prescribed by the Administrator as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in FAR Part 21, Section 21.181 or 21.217.

**Federal Aviation Administration
Flight Standards District Office
4510 West International Airport Road
Anchorage, Alaska 99502**

**OPERATING LIMITATIONS
EXPERIMENTAL --- RESEARCH & DEVELOPMENT**

MAKE: TAYLORCRAFT

MODEL: BL12-65

REGISTRATION NUMBER: N69V

S/N: 3278

1. No person may operate this aircraft unless the Special Airworthiness Certificate for this aircraft, FAA Form 8130-7, is displayed at the cabin or cockpit entrance so that it is legible to passengers and crew.
2. No person may operate this aircraft for other than the purpose of Research & Development to accomplish the tests outlined in program letter dated (November 24, 1998) describing compliance with 14 CFR part 21 paragraph 21.193(d). Additionally this aircraft shall be operated in accordance with the applicable air-traffic and general operating rules of 14 CFR part 21 paragraph 21.319(e). These operating limitations are part of the FAA Form 8130-7 and are to be carried in the aircraft at all times for availability to the pilot.
3. Application must be made to the geographically responsible FSDO for any revision to the operating limitations.
4. No person may be carried during flight unless that person is essential to the purpose of the flight.
5. No person may operate this aircraft for carrying persons or property for compensation or hire.
6. Only FAA-certificated mechanics with appropriated ratings as authorized by 14 CFR part 43 paragraph 43.3 may perform inspections required by these limitations.
7. This aircraft must display the word "EXPERIMENTAL" in accordance with 14 CFR part 45 paragraph 45.23(b).
8. This aircraft shall contain placards, markings, etc., required by 14 CFR part 91 paragraph 91.9

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9. The pilot-in-command (PIC) of this aircraft shall notify the air traffic control tower of the experimental nature of this aircraft when operating into or out of airports with operating control towers; the PIC shall plan routing that will avoid densely populated areas and congested airways when operating VFR.

10. Aircraft instruments and equipment installed and used under 14 CFR part 91 paragraph 91.205 must be inspected and maintained in accordance with the requirements for in 14 CFR parts 43 and 91.

11. The person operating this aircraft shall advise each person carried as to the experimental nature of this aircraft.

12. Except for takeoff and landings this aircraft may not be operated over densely populated areas or in congested airways unless otherwise directed by air traffic control or in an emergency situation.

13. The owner/operator of this aircraft must ensure that a copy of the current program letter, and any modifications, are carried aboard this aircraft at all times.

14. Unless equipped for night and/or instrument flight in accordance with 14 CFR part 91 paragraph 91.205, this aircraft must be operated Day VFR, only.

15. These operating limitations have a 180 day duration and are a part of a special airworthiness certificate issued.

Date of Issue: 12/29/98

Date of Expire: 06/25/99

Issued by: _____



CRAIG JOHNSON
F.A.A. AL-03

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UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION
STANDARD AIRWORTHINESS CERTIFICATE

1 NATIONALITY AND REGISTRATION MARKS	2 MANUFACTURER AND MODEL	3 AIRCRAFT SERIAL NUMBER	4 CATEGORY
N69V	TAYLORCRAFT BL12-65	3278	NORMAL

5. AUTHORITY AND BASIS FOR ISSUANCE


This airworthiness certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation, except as noted herein

Exceptions:

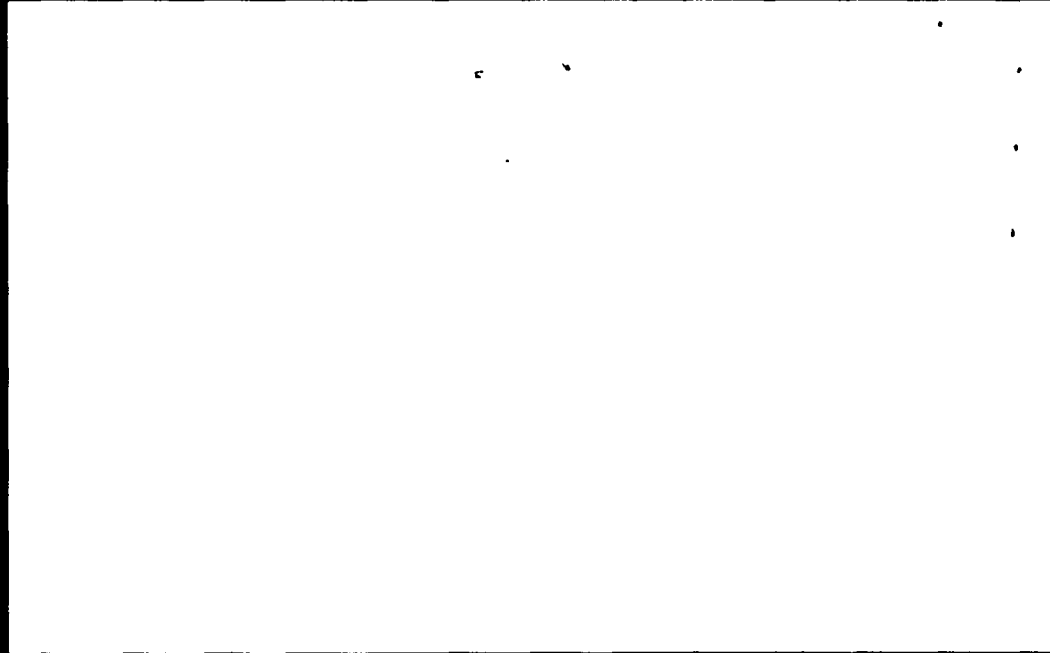
NONE

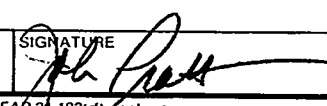
6 TERMS AND CONDITIONS

Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States

DATE OF ISSUANCE	FAA REPRESENTATIVE	DESIGNATION NUMBER
R 12/01/55	JACK DEVLIN 	AAL-FSDO-03

Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.



I. AIRCRAFT DESCRIPTION		II. CERTIFICATION REQUESTED		III. OWNER'S CERTIFICATION		IV. INSPECTION AGENCY VERIFICATION		V. FAA REPRESENTATIVE CERTIFICATION	
APPLICATION FOR AIRWORTHINESS CERTIFICATE		INSTRUCTIONS — Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use an attachment. For special flight permits complete Sections II and VI or VII as applicable.							
1. REGISTRATION MARK N69V	2. AIRCRAFT BUILDER'S NAME (Make) Taylorcraft	3. AIRCRAFT MODEL DESIGNATION BL 12-65	4. YR MFR. 1941	FAA CODING 8850356					
5. AIRCRAFT SERIAL NO 3278	6. ENGINE BUILDER'S NAME (Make) Teledyne Continental	7. ENGINE MODEL DESIGNATION C90-12F		17009					
8. NUMBER OF ENGINES 1	9. PROPELLER BUILDER'S NAME (Make) McCauley	10. PROPELLER MODEL DESIGNATION 1B90CM7141		11. AIRCRAFT IS (Check if applicable) IMPORT					
APPLICATION IS HEREBY MADE FOR: (Check applicable items)									
A 1 STANDARD AIRWORTHINESS CERTIFICATE (Indicate category) NORMAL UTILITY ACROBATIC TRANSPORT GLIDER BALLOON									
B XXX SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)									
2 LIMITED									
5 PROVISIONAL (Indicate class)									
3 RESTRICTED (Indicate operation(s) to be conducted)									
4 XXX EXPERIMENTAL (Indicate operation(s) to be conducted)									
8 SPECIAL FLIGHT PERMIT (Indicate operation to be conducted, then complete Section VI or VII as applicable on reverse side)									
C 6 MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited," as applicable.)									
A. REGISTERED OWNER (As shown on certificate of aircraft registration) IF DEALER, CHECK HERE									
NAME William D. Konte					ADDRESS 2440 E Tudor Road 431, Anchorage, AK 99507				
B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)									
AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No. and Revision No.) A-700 REV 5					AIRWORTHINESS DIRECTIVES (Check if all applicable AD's complied with and give latest AD No.) XXX				
AIRCRAFT LISTING (Give page number(s)) 3, 4					SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated)				
C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS									
CHECK IF RECORDS IN COMPLIANCE WITH FAR 91.173			TOTAL AIRFRAME HOURS 2700			3 EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed)			
D. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested									
DATE OF APPLICATION 28 December 1998			NAME AND TITLE (Print or type) John Pratt, Agent for Owner				SIGNATURE 		
A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY (Complete this section only if FAR 21.183(d) applies)									
2 FAR PART 121 OR 127 CERTIFICATE HOLDER (Give Certificate No.)			3 CERTIFICATED MECHANIC (Give Certificate No.)			6 CERTIFICATED REPAIR STATION (Give Certificate No.)			
5 AIRCRAFT MANUFACTURER (Give name of firm)									
DATE			TITLE				SIGNATURE		
(Check ALL applicable blocks in items A and B)									
A. I find that the aircraft described in Section I or VII meets requirements for					X THE CERTIFICATE REQUESTED				
					4 AMENDMENT OR MODIFICATION OF CURRENT AIRWORTHINESS CERTIFICATE				
B. Inspection for a special flight permit under Section VII was conducted by:					FAA INSPECTOR				
					FAA DESIGNEE				
					CERTIFICATE HOLDER UNDER:				
DATE 12/29/98					DISTRICT OFFICE AL-03				
					DESIGNEE'S SIGNATURE AND NO 4				
					FAA INSPECTOR'S SIGNATURE 1 CRAIG A. JOHNSON				

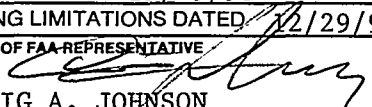
VIII. AIRWORTHINESS DOCUMENTATION (FAA use only)

VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST

VI. PRODUCTION FLIGHT TESTING

A. MANUFACTURER NAME _____ ADDRESS _____		B. PRODUCTION BASIS (Check applicable item) PRODUCTION CERTIFICATE (Give production certificate number) _____ TYPE CERTIFICATE ONLY _____ APPROVED PRODUCTION INSPECTION SYSTEM _____		C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS DATE OF APPLICATION _____ NAME AND TITLE (Print or type) _____ SIGNATURE _____	
A. DESCRIPTION OF AIRCRAFT REGISTERED OWNER _____ BUILDER (Make) _____ MODEL _____ SERIAL NUMBER _____ REGISTRATION MARK _____ B. DESCRIPTION OF FLIGHT CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> (Check if applicable) FROM _____ TO _____ VIA _____ DEPARTURE DATE _____ DURATION _____ C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT PILOT _____ CO-PILOT _____ NAVIGATOR _____ OTHER (Specify) _____ D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS Aircraft, engine, and propeller combination not in accordance with aircraft TCDS. Provisions of FAR 91.409(a)(1) have not been met.					
E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION (Use attachment if necessary) Flight and operational limitations established by the manufacturers (aircraft, engine, and propeller) must be complied with except as altered by STC SA1-210. Markings and placards defined by the referenced STC have been placed in the aircraft except as superseded by the installed engine operational limitations established by the engine manufacturer.					
F. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered in the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy for the flight described.					
DATE NAME AND TITLE (Print or type) _____ SIGNATURE _____		G. Statement of Conformity, FAA Form 8130-9 (Attach when required) H. Foreign Airworthiness Certification for Import Aircraft (Attach when required) I. Previous Airworthiness Certificate Issued in Accordance with (Original Attached) FAR _____ CAR _____ J. Current Airworthiness Certificate Issued in Accordance with (Copy attached) FAR 21.191(a)			
F. This Inspection Recorded in Aircraft Records <input checked="" type="checkbox"/> A. Operating Limitations and Markings in Compliance with FAR 91.31 as Applicable <input checked="" type="checkbox"/> B. Current Operating Limitations Attached <input checked="" type="checkbox"/> C. Data, Drawings, Photographs, etc. (Attach when required) <input checked="" type="checkbox"/> D. Current Weight and Balance Information Available in Aircraft <input checked="" type="checkbox"/> E. Major Repair and Alteration, FAA Form 337 (Attach when required) <input checked="" type="checkbox"/> F. This Inspection Recorded in Aircraft Records		X			

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION EXPERIMENTAL	
	PURPOSE RESEARCH & DEVELOPMENT	
B	MANU-FACTURER	NAME N/A
		ADDRESS N/A
C	FLIGHT	FROM N/A
		TO N/A
D	N-69V	SERIAL NO. 3278
	BUILDER TAYLORCRAFT	MODEL BL12-65
E	DATE OF ISSUANCE 12/29/98	
	EXPIRY 06/25/99	
	OPERATING LIMITATIONS DATED 12/29/98 ARE A PART OF THIS CERTIFICATE	
	SIGNATURE OF FAA REPRESENTATIVE  CRAIG A. JOHNSON	DESIGNATION OR OFFICE NO. AL-03

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

A	This airworthiness certificate is issued under the authority of the Federal Aviation Act of 1958 and the Federal Aviation Regulations (FAR).
B	This airworthiness certificate authorizes the manufacturer named on the reverse side to conduct production flight tests, and only production flight tests, of aircraft registered in his name. No person may conduct production flight tests under this certificate: (1) Carrying persons or property for compensation or hire; and/or (2) Carrying persons not essential to the purpose of the flight.
C	This airworthiness certificate authorizes the flight specified on the reverse side for the purpose shown in Block A.
D	This airworthiness certificate certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to meet the requirements of the applicable FAR. The aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention On International Civil Aviation. No person may operate the aircraft described on the reverse side: (1) except in accordance with the applicable FAR and in accordance with conditions and limitations which may be prescribed by the Administrator as part of this certificate; (2) over any foreign country without the special permission of that country.
E	Unless sooner surrendered, suspended, or revoked, this airworthiness certificate is effective for the duration and under the conditions prescribed in FAR Part 21, Section 21.181 or 21.217.

**Federal Aviation Administration
Flight Standards District Office
4510 West International Airport Road
Anchorage, Alaska 99502**

**OPERATING LIMITATIONS
EXPERIMENTAL --- RESEARCH & DEVELOPMENT**

MAKE: TAYLORCRAFT

MODEL: BL12-65

REGISTRATION NUMBER: N69V

S/N: 3278

1. No person may operate this aircraft unless the Special Airworthiness Certificate for this aircraft, FAA Form 8130-7, is displayed at the cabin or cockpit entrance so that it is legible to passengers and crew.
2. No person may operate this aircraft for other than the purpose of Research & Development to accomplish the tests outlined in program letter dated (November 24, 1998) describing compliance with 14 CFR part 21 paragraph 21.193(d). Additionally this aircraft shall be operated in accordance with the applicable air-traffic and general operating rules of 14 CFR part 21 paragraph 21.319(e). These operating limitations are part of the FAA Form 8130-7 and are to be carried in the aircraft at all times for availability to the pilot.
3. Application must be made to the geographically responsible FSDO for any revision to the operating limitations.
4. No person may be carried during flight unless that person is essential to the purpose of the flight.
5. No person may operate this aircraft for carrying persons or property for compensation or hire.
6. Only FAA-certificated mechanics with appropriated ratings as authorized by 14 CFR part 43 paragraph 43.3 may perform inspections required by these limitations.
7. This aircraft must display the word "EXPERIMENTAL" in accordance with 14 CFR part 45 paragraph 45.23(b).
8. This aircraft shall contain placards, markings, etc., required by 14 CFR part 91 paragraph 91.9

9. The pilot-in-command (PIC) of this aircraft shall notify the air traffic control tower of the experimental nature of this aircraft when operating into or out of airports with operating control towers; the PIC shall plan routing that will avoid densely populated areas and congested airways when operating VFR.

10. Aircraft instruments and equipment installed and used under 14 CFR part 91 paragraph 91.205 must be inspected and maintained in accordance with the requirements for in 14 CFR parts 43 and 91.

11. The person operating this aircraft shall advise each person carried as to the experimental nature of this aircraft.

12. Except for takeoff and landings this aircraft may not be operated over densely populated areas or in congested airways unless otherwise directed by air traffic control or in an emergency situation.

13. The owner/operator of this aircraft must ensure that a copy of the current program letter, and any modifications, are carried aboard this aircraft at all times.

14. Unless equipped for night and/or instrument flight in accordance with 14 CFR part 91 paragraph 91.205, this aircraft must be operated Day VFR, only.

15. These operating limitations have a 180 day duration and are a part of a special airworthiness certificate issued.

Date of Issue: 12/29/98

Date of Expire: 06/25/99

Issued by: _____



CRAIG JOHNSON
F.A.A. AL-03

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UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION
STANDARD AIRWORTHINESS CERTIFICATE

1 NATIONALITY AND REGISTRATION MARKS	2 MANUFACTURER AND MODEL	3 AIRCRAFT SERIAL NUMBER	4 CATEGORY
N69V	TAYLORCRAFT BL12-65	3278	NORMAL

5. AUTHORITY AND BASIS FOR ISSUANCE


This airworthiness certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation, except as noted herein.

Exceptions:

NONE

6 TERMS AND CONDITIONS

Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States

DATE OF ISSUANCE	FAA REPRESENTATIVE	DESIGNATION NUMBER
R 12/01/55	JACK DEVLIN 	AAL-FSDO-03

Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

22

23



U.S. Department
of Transportation
Federal Aviation
Administration

Memorandum

Subject: Incorrect Serial Number for
Taylor Craft N-69V, BL-12-65

Date: April 13, 1994

From: AAL-FSDO-03

Reply to
Attn. of:

To: AVN-450

Inspection of aircraft on April 11, 1994, revealed that the actual serial number etched by the manufacturer on the door mount hinge is 3278.

The aircraft registration record has the serial number as 3287.

Inspection of the aircraft records reveal that the mistake occurred in 1941. The aircraft owner has been informed and a log book entry has been made on the finding. Please make the correction on the aircraft registration record.

Thanking you in advance for your cooperation.

A handwritten signature in cursive script, reading "Ralph J. Pack".

Ralph J. Pack
Principle Maintenance Inspector (AW)

U.S. Department of Transportation
Federal Aviation Administration

April 13, 1994

Date

Subject: Incorrect Serial Number for
Taylor Craf M-627, N-12-65

Reply to
Date of

From: AAL-7200-03

to: AVN-450

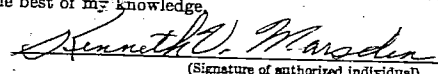
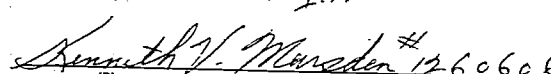
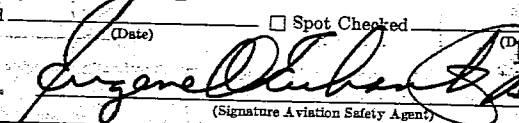
Inspection of aircraft on April 11, 1994, revealed that the
actual serial number etched by the manufacturer on the door mount
hinge is 3278.

The aircraft registration record has the serial number as 3287.

Inspection of the aircraft records reveal that the mistake
occurred in 1941. The aircraft owner has been informed and a for
book entry has been made on the finding. Please make the
correction on the aircraft registration record.

Thanking you in advance for your cooperation.

Ralph J. Black
Principle Maintenance Inspector (WA)

U. S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION				Form approved. Budget Bureau No. 41-B052.4	
MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)					
1. AIRCRAFT	MAKE Taylorcraft	MODEL BI-12-65	SERIAL NO. 3278	NATIONALITY AND REGISTRATION MARK N 69T	
2. OWNER	NAME (First, middle, last) R. Lowell Hambley		ADDRESS (Street and number, city, zone and State) 3202 S. Calhoun Fort Wayne, Indiana		
3. COMPLETE ONLY FOR UNIT REPAIRED AND/OR ALTERED. DESCRIBE WORK ACCOMPLISHED ON REVERSE IN ACCORDANCE WITH CIVIL AERONAUTICS MANUAL 18.					
UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check)	
a. AIRFRAME	***** (As described in item 1 above) *****			MAJOR REPAIR	MAJOR ALTERATION
b. POWERPLANT					XXXXXX
c. PROPELLER					
d. APPLIANCE	TYPE AND MANUFACTURER				
4. AIRCRAFT WEIGHT AND BALANCE DATA *AFTER the repairs and/or alterations described below were made.					
CATEGORY		EMPTY WEIGHT (Pounds)*	EMPTY CENTER OF GRAVITY (Inches from datum)*		USEFUL LOAD (Pounds)*
Standard		758.5	17.6		441.5
5. CONFORMITY STATEMENT (Complete and check)					
a. AGENCY'S NAME AND ADDRESS		b. KIND OF AGENCY		c. CERTIFICATE NO.	
Kenneth V. Marsden 1115 Archer Ave. Fort Wayne, Indiana		<input checked="" type="checkbox"/> U. S. Certificated Mechanic. <input type="checkbox"/> Foreign Certificated Mechanic. <input type="checkbox"/> Certificated Repair Station. <input type="checkbox"/> Manufacturer. <input type="checkbox"/> (Check if repair or alteration was made under delegation option procedures.)		AAE 1260606	
I certify that the repair and/or alteration made to the unit(s) identified under item 3 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 18 of the U. S. Civil Air Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
10-10-58 (Date repair and/or alteration completed)		 (Signature of authorized individual)			
6. APPROVAL FOR RETURN TO SERVICE (Check and complete appropriate items)					
Pursuant to the authority specified below the unit identified in item 3 was inspected in the manner prescribed by the Administrator and is					
<input checked="" type="checkbox"/> APPROVED BY { <input type="checkbox"/> CAA Designee <input type="checkbox"/> Manufacturer <input type="checkbox"/> Canadian Department of Transport Inspector of Aircraft <input type="checkbox"/> REJECTED BY { <input type="checkbox"/> CAA Aviation Safety Agent <input type="checkbox"/> Repair Station <input checked="" type="checkbox"/> Other (Specify) I. A.					
10-10-58 (Date of approval or rejection)		 (Signature of authorized individual; title or identification number)			
7. TO BE COMPLETED ONLY BY CAA PERSONNEL					
<input type="checkbox"/> Forwarded for engineering comment <input type="checkbox"/> See attached memorandum <input checked="" type="checkbox"/> Accepted 10/23/58 (Date) <input type="checkbox"/> Reinspected (Date) <input type="checkbox"/> Spot Checked (Date)					
3-18 (CAA designation number)		 (Signature Aviation Safety Agent)			

INSTRUCTIONS

This form must be completed in duplicate each time a major repair and/or alteration is made of an aircraft, airframe, powerplant, propeller or appliance. After the repair and/or alteration has been inspected and item 6 completed, the original copy of this form will be made available to the aircraft owner for retention as part of the aircraft records. The duplicate copy is retained by the CAA for administrative purposes.

See CAM 18 for detailed instructions concerning the information to be furnished with this form and instructions concerning its preparation.

8. DESCRIPTION OF WORK ACCOMPLISHED:

Installed leading edge landing light (Dwg. 4-100D of Champion Aircraft Corp.
See spec. #A-759 Item 310 (e).)
All work done in accordance with CAM 18.

	WT.	ARM	MOMENT
Aircraft E.W.	758.5	17.6	13314.4
Item 310(e)			
Landing Light	2	4	8
New Aircraft E.W.	758.5		13322.4
New Empty Weight C.G.	17.6		

*If additional space is needed attach additional sheets bearing aircraft nationality and registration mark and date work completed.

Check block if additional sheets are attached. ☐

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATIONForm approved.
Budget Bureau No. 41-R052.4

MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)

1. AIRCRAFT	MAKE Taylorcraft	MODEL DL-12-65	SERIAL NO. 3278	NATIONALITY AND REGISTRATION MARK N 607
2. OWNER	NAME (First, middle, last) Charles Van Meter		ADDRESS (Street and number, city, zone and State) Lotto, Indiana	

3. COMPLETE ONLY FOR UNIT REPAIRED AND/OR ALTERED. DESCRIBE WORK ACCOMPLISHED ON REVERSE IN ACCORDANCE WITH CIVIL AERONAUTICS MANUAL 18.

UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check)	
				MAJOR REPAIR	MAJOR ALTERATION
a. AIRFRAME	***** (As described in item 1 above) *****			<input checked="" type="checkbox"/>	
b. POWERPLANT					
c. PROPELLER					
d. APPLIANCE	TYPE AND MANUFACTURER				

4. AIRCRAFT WEIGHT AND BALANCE DATA
*AFTER the repairs and/or alterations described below were made.
This item must be completed by repair or alteration agency. However, in the case of a spare component, it will not be completed until such component is installed in an aircraft. At this time, it will be completed by the installing agency, if applicable.

CATEGORY	EMPTY WEIGHT (Pounds)*	EMPTY CENTER OF GRAVITY (Inches from datum)*	USEFUL LOAD (Pounds)*
Airplane	756.5	47.6"	443.5

5. CONFORMITY STATEMENT (Complete and check)

a. AGENCY'S NAME AND ADDRESS F. E. Henk Garrett, Indiana	b. KIND OF AGENCY <input checked="" type="checkbox"/> U. S. Certificated Mechanic. <input type="checkbox"/> Foreign Certificated Mechanic. <input type="checkbox"/> Certificated Repair Station. <input type="checkbox"/> Manufacturer. <input type="checkbox"/> (Check if repair or alteration was made under delegation option procedures.)	c. CERTIFICATE NO. 118356
--	--	-------------------------------------

d. I certify that the repair and/or alteration made to the unit(s) identified under item 3 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 18 of the U. S. Civil Air Regulations and that the information furnished herein is true and correct to the best of my knowledge.

6-15-57

(Date repair and/or alteration completed)

F. E. Henk

(Signature of authorized individual)

6. APPROVAL FOR RETURN TO SERVICE (Check and complete appropriate items)

Pursuant to the authority specified below the unit identified in item 3 was inspected in the manner prescribed by the Administrator and is

<input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	BY {	<input type="checkbox"/> CAA Designee	<input type="checkbox"/> Manufacturer	<input type="checkbox"/> Canadian Department of Transport Inspector of Aircraft
		<input type="checkbox"/> CAA Aviation Safety Agent	<input type="checkbox"/> Repair Station	<input checked="" type="checkbox"/> Other (Specify) Inspr. Auth.

6-15-57

(Date of approval or rejection)

F. E. Henk

(Signature of authorized individual and by identification number)

7. TO BE COMPLETED ONLY BY CAA PERSONNEL

a. <input type="checkbox"/> Forwarded for engineering comment	<input type="checkbox"/> See attached memorandum
b. <input checked="" type="checkbox"/> Accepted 6-25-57 (Date)	<input type="checkbox"/> Reinspected (Date)
Reg. 3 KC ASDO 18 (CAA designation number)	

F. E. Henk

(Signature Aviation Safety Agent)

Form ACA-337 (4-52)

INSTRUCTIONS

This form must be completed in duplicate each time a major repair and/or alteration is made of an aircraft, airframe, powerplant, propeller or appliance. After the repair and/or alteration has been inspected and item 6 completed, the original copy of this form will be made available to the aircraft owner for retention as part of the aircraft records. The duplicate copy is retained by the CAA for administrative purposes.

See CAM 18 for detailed instructions concerning the information to be furnished with this form and instructions concerning its preparation.

8. DESCRIPTION OF WORK ACCOMPLISHED.*

Aircraft completely recovered with Flightex fabric and Berryloid dope with hand rubbed finish. New identification numbers installed as per new registration certificate. Changed from N 36462 to N 69V. New windshield and all windows. New shock cord. New bolts in struts and landing gear, aircraft assembled and test flown satisfactorily. Nothing follows.

*If additional space is needed attach additional sheets bearing aircraft nationality and registration mark and date work completed.

Check block if additional sheets are attached. ☐

U. S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION				Form approved. Budget Bureau No. 41-R052.4	
MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)					
1. AIRCRAFT	MAKE Taylorcraft	MODEL BL-12-65	SERIAL NO. 5278	NATIONALITY AND REGISTRATION MARK N 56462	
2. OWNER	NAME (First, middle, last) Charles W. VanMeter		ADDRESS (Street, box number, city, zone and State) Lotto, Indiana		
3. COMPLETE ONLY FOR UNIT REPAIRED AND/OR ALTERED. DESCRIBE WORK ACCOMPLISHED ON REVERSE IN ACCORDANCE WITH CIVIL AERONAUTICS MANUAL 18.					
UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check)	
				MAJOR REPAIR	MAJOR ALTERATION
a. AIRFRAME	***** (As described in item 1 above) *****			X X	
b. POWERPLANT					
c. PROPELLER					
d. APPLIANCE	TYPE AND MANUFACTURER				
4. AIRCRAFT WEIGHT AND BALANCE DATA *AFTER the repairs and/or alterations described below were made.* This item must be completed by repair or alteration agency. However, in the case of a spare component, it will not be completed until such component is installed in an aircraft. At this time, it will be completed by the installing agency, if applicable.					
CATEGORY	EMPTY WEIGHT (Pounds)*		EMPTY CENTER OF GRAVITY (Inches from datum)*		USEFUL LOAD (Pounds)*
Land	758.5 lbs.		17.6"		448.5
5. CONFORMITY STATEMENT (Complete and check)					
a. AGENCY'S NAME AND ADDRESS F.E. Shank Garret, Indiana		b. KIND OF AGENCY <input type="checkbox"/> U. S. Certificated Mechanic. <input type="checkbox"/> Foreign Certificated Mechanic. <input type="checkbox"/> Certificated Repair Station. <input type="checkbox"/> Manufacturer. <input type="checkbox"/> (Check if repair or alteration was made under delegation option procedures.)		c. CERTIFICATE NO. 118556	
d. I certify that the repair and/or alteration made to the unit(s) identified under item 3 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 18 of the U. S. Civil Air Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
12-1-55 (Date repair and/or alteration completed)		F.E. Shank (Signature of authorized individual)			
6. APPROVAL FOR RETURN TO SERVICE (Check and complete appropriate items) Pursuant to the authority specified below the unit identified in item 3 was inspected in the manner prescribed by the Administrator and is					
<input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED		BY { <input type="checkbox"/> CAA Designee <input type="checkbox"/> Manufacturer <input type="checkbox"/> Canadian Department of Transport Inspector of Aircraft <input type="checkbox"/> CAA Aviation Safety Agent <input type="checkbox"/> Repair Station <input type="checkbox"/> Other (Specify)			
12-1-55 (Date of approval or rejection)		F.E. Shank 5402 (Signature of authorized individual; title or identification number)			
7. TO BE COMPLETED ONLY BY CAA PERSONNEL					
a. <input type="checkbox"/> Forwarded for engineering comment <input type="checkbox"/> See attached memorandum					
b. <input checked="" type="checkbox"/> Accepted 12-13-53 <input type="checkbox"/> Reinspected <input type="checkbox"/> Spot Checked					
(Date) (Date) (Date)					
Reg. 3 KC ASDO 18 (CAA designation number)		Lj Muraldi (Signature Aviation Safety Agent)			

INSTRUCTIONS

This form must be completed in duplicate each time a major repair and/or alteration is made of an aircraft, airframe, powerplant, propeller or appliance. After the repair and/or alteration has been inspected and item 6 completed, the original copy of this form will be made available to the aircraft owner for retention as part of the aircraft records. The duplicate copy is retained by the CAA for administrative purposes.

See CAM 18 for detailed instructions concerning the information to be furnished with this form and instructions concerning its preparation.

8. DESCRIPTION OF WORK ACCOMPLISHED.

Right front wing lift strut dent repaired by outside sleeve as per figure 4-10 of Manual 18, sleeve placed over dent. Several rib stitches replaced in places where previous ones had been cut. New exhaust stacks fabricated as nearly like the original as possible.

RECEIVED

DEC 29 8 54 AM '55

ADMIN. RECORDS BRANCH
W-300

*If additional space is needed attach additional sheets bearing aircraft nationality and registration mark and date work completed.

Check block if additional sheets are attached. ☐

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATIONForm approved.
Budget Bureau No. 41-R0224.

MAJOR REPAIR AND ALTERATION FORM (AIRFRAME, POWERPLANT, PROPELLER OR APPLIANCE)

1. AIRCRAFT	MAKE Taylorcraft	MODEL BL12-65	SERIAL NO. 3278	NATIONALITY AND REGISTRATION MARK N36462
2. OWNER	NAME (First, middle, last) Robert F. Murray Doyle Weaver		ADDRESS (Street and number, city, zone and State) Austintown Airport, Inc. Youngstown, Ohio	
3. COMPLETE ONLY FOR UNIT REPAIRED AND/OR ALTERED. DESCRIBE WORK ACCOMPLISHED ON REVERSE IN ACCORDANCE WITH CIVIL AERONAUTICS MANUAL 18.				
UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check) MAJOR REPAIR MAJOR ALTERATION
a. AIRFRAME	***** (As described in item 1 above) *****			<input checked="" type="checkbox"/>
b. POWERPLANT				
c. PROPELLER				
d. APPLIANCE	TYPE AND MANUFACTURER			
4. AIRCRAFT WEIGHT AND BALANCE DATA *AFTER the repairs and/or alterations described below were made.* This item must be completed by repair or alteration agency. However, in the case of a spare component, it will not be completed until such component is installed in an aircraft. At this time, it will be completed by the installing agency, if applicable.				
CATEGORY	EMPTY WEIGHT (Pounds)*	EMPTY CENTER OF GRAVITY (Inches from datum)*		USEFUL LOAD (Pounds)*
Standard	756.5	17.6		443.5
5. CONFORMITY STATEMENT (Complete and check)				
a. AGENCY'S NAME AND ADDRESS		b. KIND OF AGENCY		c. CERTIFICATE NO.
Robert F. Murray 1475 Hollywood St. Warren, Ohio		<input checked="" type="checkbox"/> U. S. Certified Mechanic. <input type="checkbox"/> Foreign Certified Mechanic. <input type="checkbox"/> Certified Repair Station. <input type="checkbox"/> Manufacturer. <input type="checkbox"/> (Check if repair or alteration was made under delegation option procedures.)		A&E 1267539
d. I certify that the repair and/or alteration made to the unit(s) identified under item 3 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 18 of the U. S. Civil Air Regulations and that the information furnished herein is true and correct to the best of my knowledge. 11-10-54 (Date repair and/or alteration completed) Robert F. Murray (Signature of authorized individual)				
6. APPROVAL FOR RETURN TO SERVICE (Check and complete appropriate items) Pursuant to the authority specified below the unit identified in item 3 was inspected in the manner prescribed by the Administrator and is <input checked="" type="checkbox"/> APPROVED } BY <input type="checkbox"/> CAA Designee <input type="checkbox"/> Manufacturer <input type="checkbox"/> Canadian Department of Transport Inspector of Aircraft <input type="checkbox"/> REJECTED } <input type="checkbox"/> CAA Aviation Safety Agent <input type="checkbox"/> Repair Station <input type="checkbox"/> Other (Specify) 11-11-54 (Date of approval or rejection) Vick Smith DAMI 3511 (Signature of authorized individual; title or identification number)				
7. TO BE COMPLETED ONLY BY CAA PERSONNEL				
a. <input type="checkbox"/> Forwarded for engineering comment <input type="checkbox"/> See attached memorandum				
b. <input checked="" type="checkbox"/> Accepted 12-3-54 (Date) <input type="checkbox"/> Reinspected (Date) <input type="checkbox"/> Spot Checked (Date)				
NP 257M-6 (CAA designation number)		Wallright (Signature Aviation Safety Agent) Reg. IN ASDC		

INSTRUCTIONS

This form must be completed in duplicate each time a major repair and/or alteration is made of an aircraft, airframe, power-plant, propeller or appliance. After the repair and/or alteration has been inspected and item 6 completed, the original copy of this form will be made available to the aircraft owner for retention as part of the aircraft records. The duplicate copy is retained by the CAA for administrative purposes.

See CAM 18 for detailed instructions concerning the information to be furnished with this form and instructions concerning its preparation.

8. DESCRIPTION OF WORK ACCOMPLISHED.

Re-covered top surfaces of both wing panels with Grade A fabric
Fabric ribstitched at $3\frac{1}{2}$ inch spacing using three-eighths re-inforcing
tape and 2 inch surface tape. Leading edge lap covered with 8-inch
fabric tape and trailing edge with 4-inch tape.
Used Nitrate dope as follows: 5 coats clear, 3 coats silver, 3 coats
pigmented.

Both ailerons completely covered with Grade fabric and with the same
amount of dope as on wings

Installed Mitchell Airboy Senior radio transceiver, Model AT-92-50 .
Wt. of unit 5.5 lbs. at -3 arm to replace Heath Receiver at -3 arm

Pl. E.W.	- 757.0	/ 17.5	13247.5
Removed			
Heath	-6.0	-3.0	/ 18.0
Mitchell			
Transc.	/5.5	-3.0	- 16.5
	<u>756.5</u>		<u>13249.0</u>

New E.W.C.G. 17.6

Computation for rearward C.G.

Empty Wt.	756.5	/17.6	13249.0
Oil	9.4	-33.0	-310.2
Fuel	72.0	- 9.0	-648.0
Pilot & Pass.	340.0	/23.0	7820.0
Baggage	23.0	/40.0	920.0
	<u>1200.0</u>		<u>21030.8</u>

Rearward C.G.Extreme 17.53 (Within Limits)

*If additional space is needed attach additional sheets bearing aircraft nationality and registration mark and date work completed.

Check block if additional sheets are attached. ☐

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

Form Approved. Budget Bureau No. 41-R041.5.

APPLICATION FOR AIRWORTHINESS CERTIFICATE
AND/OR ANNUAL INSPECTION OF AN AIRCRAFT

INSTRUCTIONS

Please print or type. Submit this form to the Civil Aeronautics Administration Aviation Safety Field Representative.

1. TYPE OF APPLICATION (Check which)

- a. ☐ ORIGINAL ISSUANCE OF CERTIFICATE
b. ☒ ANNUAL INSPECTION FOR RENEWAL OF CERTIFICATE
c. ☐ AMENDMENT OR MODIFICATION OF CURRENT CERTIFICATE
d. ☐ RECERTIFICATION UNDER THE PROVISIONS OF CAR 8
e. ☐ MULTIPLE CERTIFICATE UNDER THE PROVISIONS OF CAR 8
f. ☐

2. AIRWORTHINESS CLASSIFICATION (Check appropriate item(s))

It is requested that the Certificate of Airworthiness be issued to permit operation of the aircraft in the following airworthiness classification(s):

- a. ☒ STANDARD (NORMAL, UTILITY, ACROBATIC, TRANSPORT CATEGORIES)
b. ☐ LIMITED (SEE CAR 9)
c. ☐ RESTRICTED (SEE CAR 8)
(Check the restricted special purpose operation(s) to be conducted)
☐ AGRICULTURAL AND PEST CONTROL
☐ AERIAL ADVERTISING
☐ AERIAL SURVEYING
☐ GLIDER TOWING
☐ PATROLLING
☐ FOREST AND WILDLIFE CONSERVATION
☐ WEATHER CONTROL
☐ OTHER
d. ☐ EXPERIMENTAL
(Check the type of experimental operation(s) to be conducted)
☐ RESEARCH AND DEVELOPMENT
☐ AMATEUR-BUILT
☐ DEMONSTRATION
☐ RACING
☐ EXHIBITION
☐ OTHER

3. AIRCRAFT IDENTIFICATION (Complete all items)

- a. AIRCRAFT MAKE
Taylorcraft
b. AIRCRAFT MODEL
HL-12 -65
c. AIRCRAFT SERIAL NO.
3278
d. ENGINE MAKE
Lycoming
e. ENGINE MODEL
O-145-B2

4. AIRCRAFT REGISTRATION INFORMATION (Complete all items)

- a. REGISTERED OWNER'S FULL NAME
Robert F. Murray &
Doyle Weaver
b. PERMANENT MAILING ADDRESS
Austintown Airport Inc.
Youngstown, Ohio
c. AIRCRAFT NATIONALITY
AND REGISTRATION MARK
N- 36462

5. AIRCRAFT OWNER'S CERTIFICATION (Check and complete appropriate item)

I hereby certify that I am the registered owner (or his agent) of the aircraft identified in Item 3 above which is registered* with the Civil Aeronautics Administration as required by the Regulations of the Administrator, Part 501 or 502 and when operated displays the following evidence of registration:

- a. ☒ CERTIFICATE OF REGISTRATION, FORM ACA-500 (PART A), DATE OF ISSUE Sept. 20, 1954
b. ☐ APPLICATION FOR REGISTRATION, FORM ACA-500 (PART B), FORM ACA-500, PART A, FORWARDED TO CAA AIRCRAFT RECORDS BRANCH, W-300 ON _____ (DATE)
c. ☐ DEALER'S REGISTRATION CERTIFICATE, FORM ACA-1707, DATED _____

*In order to be eligible for registration an aircraft must be owned by a citizen of the United States, as defined by Section 1 (3) of the Civil Aeronautics Act of 1938, as amended.

ATTACHMENTS (Check which)

- ☒ ACA-319 ☒ WEIGHT AND BALANCE REPORT
☒ ACA-337 ☐ DATA, DRAWINGS, ETC.
☐ ACA-317 ☐ UNAPPROVED DEVIATION DATA

(SIGNATURE OF REGISTERED OWNER OR AUTHORIZED AGENT)

November 10, 1954

(DATE)

Reg. 1 NY
ASDO 6

Form ACA-305 (11-51)

DEC 2 - 1954

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

AIRCRAFT INSPECTION REPORT

(To be completed by a CAA representative or approved repair station)

The aircraft described in Item 3 on the reverse of this form has been inspected and found to conform to the following:
(Check and complete applicable items)

1. AIRCRAFT AND ENGINE CERTIFICATION BASIS

- a. ☒ AIRCRAFT SPECIFICATION NO. A-700 THROUGH SHEET REVISION NO. 2
b. ☐ AIRCRAFT LISTING PAGE NO. _____
c. ☒ AIRWORTHINESS DIRECTIVE SUMMARY L954 (YEAR) THROUGH CARD NO. 54-22
d. ☐ CIVIL AIR REGULATION PART 8 (MODIFIED TYPE CERTIFICATE)

2. AIRCRAFT AND ENGINE OPERATING RECORDS

- a. ☐ AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
b. ☒ COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
c. ☒ AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF 2077:05 HOURS
d. ☒ ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
SERIAL NO. 4840-2 TOTAL HOURS 2077:05
SERIAL NO. _____ TOTAL HOURS _____
SERIAL NO. _____ TOTAL HOURS _____
SERIAL NO. _____ TOTAL HOURS _____

3. PREVIOUS INSPECTION RECORD (INSPECTION RECORDED ON FORM ACA-319)

- a. LAST AIRWORTHINESS INSPECTION CONDUCTED November 10, 1954 (DATE)
☐ BY AIRCRAFT MANUFACTURER
☐ BY APPROVED REPAIR STATION, CERTIFICATE NO. _____
☒ BY MECHANIC, CERTIFICATE NO. A&E 1267539 Robert F. Murray
b. ☒ PERIODIC AIRCRAFT INSPECTION REPORT, FORM ACA-319, WAS RETURNED TO OWNER

4. AIRWORTHINESS DOCUMENTS ISSUED OR REVIEWED

- a. ☐ OPERATION LIMITATIONS, FORM ACA-309, WAS ISSUED (COPY ATTACHED)
b. ☒ CURRENT OPERATION LIMITATIONS, FORM ACA-309, IS AVAILABLE IN AIRCRAFT
c. ☐ CURRENT APPROVED AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT
d. ☒ CURRENT WEIGHT AND BALANCE INFORMATION IS AVAILABLE IN AIRCRAFT
e. ☒ THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
f. ☒ CERTIFICATE OF AIRWORTHINESS, FORM ACA-1362, ISSUED TO EXPIRE 11-11-55 (DATE)
g. ☒ PREVIOUS FORM ACA-1362 WAS ISSUED TO EXPIRE August 29, 1954 (DATE)
BY Marlin S. Good (NAME OF ISSUING REPRESENTATIVE) 8264 (DESIGNATION NO.)

5. CAA APPROVED REPAIR STATION CERTIFICATION

The aircraft described on the reverse has been inspected under the authority accorded certificated repair station No. _____ by CAR 52 and was found to be:

- ☐ AIRWORTHY
☐ UNAIRWORTHY

(REPAIR STATION AUTHORIZED SIGNATURE)

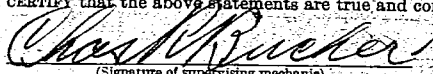
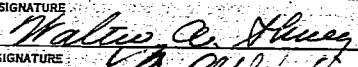
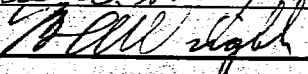
(DATE)

6. CAA REPRESENTATIVE CERTIFICATION

I HAVE INSPECTED THE AIRCRAFT DESCRIBED ON THE REVERSE AND FOUND IT ☒ AIRWORTHY ☐ UNAIRWORTHY
(Check appropriate item)

DESIGNEE'S SIGNATURE <u>Nick Barton</u>	DESIGNATION NO. <u>3511</u>	DATE <u>11-11-54</u>	<input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED <input type="checkbox"/> SPOT CHECKED
AVIATION SAFETY AGENT'S SIGNATURE <u>M. Wright</u>	CAA DESIGNATION NO. <u>NY257M-6</u>	DATE <u>12-3-54</u>	

☒ ATTACHMENT

Form ACA-337 (11-48)		DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		Form Approved Budget Bureau No. 41-J1052.2	
REPAIR AND ALTERATION FORM (AIRCRAFT, PROPELLERS, ENGINES, INSTRUMENTS)					
(SEE REVERSE SIDE OF THIS FORM FOR INSTRUCTIONS)					
1. AIRCRAFT	MAKE Taylorcraft	MODEL BT-12-65	SERIAL NO. 3278	NATIONALITY AND REGISTRATION MARK N36462	
2. OWNER	NAME (First, middle, last) Harold E. Leiby				
	ADDRESS (Street and number, city, zone, and State) RD#1 Phalanx Station, Ohio				
3. FILL IN INFORMATION IN THIS ITEM ONLY FOR THE UNIT REPAIRED AND/OR ALTERED					
UNIT	MAKE	MODEL	SERIAL NO.	NATURE OF WORK (Check)	
a. AIRCRAFT	***** (As described in item 1 above) *****			MAJOR REPAIR	MAJOR ALTERATION
b. PROPELLER BLADE OR HUB				X	
c. ENGINE					
d. INSTRUMENT	TYPE AND MANUFACTURER				
4. AIRCRAFT					
WEIGHT AND BALANCE DATA		This item must be completed by repair or alteration agency. However, in the case of a spare component, it will not be completed until such component is installed in an aircraft. At this time, it will be completed by the installing agency, if applicable.			
AFTER the repairs and/or alterations described below were made.		EMPTY WEIGHT (Pounds) 757	EMPTY CENTER OF GRAVITY (Inches from datum)* + 17.5"		USEFUL LOAD (Pounds)* 443
5. KIND OF AGENCY WHICH MADE REPAIRS AND/OR ALTERATIONS (Check)					
<input type="checkbox"/> MANUFACTURER <input type="checkbox"/> APPROVED REPAIR STATION NO. _____ (Specify) <input checked="" type="checkbox"/> CERTIFIED MECHANIC					
6. AGENCY	NAME Chas. R. Bucher		ADDRESS (Street and number, city, zone, and State) RD#1 Alliance, Ohio		DATE WORK ACCOMPLISHED 7-17-51
7. DESCRIPTION OF WORK (ALL WORK MUST BE ACCOMPLISHED IN ACCORDANCE WITH PART 18 OF THE CIVIL AIR REGULATIONS AND ITS ASSOCIATED CIVIL AERONAUTICS MANUAL 18.)					
Fabric removed from fuselage, stabilizers, elevators, rudder and vertical fin. All parts cleaned and primed for cover, no damaged parts in structure. Wooden stringers on left side of fuselage repaired. All above parts covered with grade A fabric. Doped, finished and assembled for flight.					
If more space is needed, continue on reverse, or attach separate sheets bearing aircraft registration mark.					
<input type="checkbox"/> FORWARDED FOR ENGINEERING APPROVAL					
I CERTIFY that the above statements are true and correct to the best of my knowledge.					
 (Signature of supervising mechanic)		665316318 (Aircraft registration mark)		7-17-51 (Date)	
TO BE COMPLETED BY CAA REPRESENTATIVES					
<input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED	DESIGNEE'S SIGNATURE  CAA AGENT SIGNATURE 		NO. 3208 <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED	DATE Aug 10 1951 Aug 16 1951	

INSTRUCTIONS

1. This form must be filled out in duplicate each time a major repair and/or alteration is made of an aircraft, propeller, engine, or instrument.
2. When repairs and/or alterations are made which affect the operation limitations listed in the Airplane Flight Manual or Form ACA-309, the aircraft shall not be returned to service until the operation limitations have been corrected by an authorized representative of the CAA.
3. Certificated mechanics must, in all cases, obtain approval of the repair and/or alteration from the CAA representative prior to returning the article to service.
4. The manufacturer of an aircraft, engine, propeller, or instrument, and a certificated repair station holding the appropriate rating may return the article to service without prior approval of an authorized CAA representative, provided the alteration and/or repair does not change any of the operation limitations.
5. Repair agencies will be guided as follows when completing this form.
 - a. For an Aircraft Repair and/or Alteration—Complete Items 1, 2, 3a, 4, 5, 6, and 7.

Mechanic—Submit to CAA representative for inspection and approval prior to returning the article to service. Upon approval, the CAA representative will return the original copy to the mechanic who should submit it to the aircraft owner.

Manufacturer or Approved Repair Station—Submit original to aircraft owner, forward copy to CAA district office or CAA agent prior to returning article to service.
 - b. For a Component Installed in an Aircraft—Complete Items 1, 2, 3 (b, c, or d, whichever is applicable), 4, 5, 6, and 7. Distribute copies as in a above.
 - c. For a Spare Component—Complete Items 3 (b, c, or d, whichever is applicable), 5, 6, and 7.

Mechanic—Submit to CAA representative for inspection and approval. When approved, retain both copies of the form with the component until installation on an aircraft. At this time Items 1, 2, and 4 must be completed by the installing agency who will distribute the forms as follows: (No further approval of CAA is required, only a log-book entry by the installing agency is necessary.) After installation, original form should be submitted to aircraft owner, and copy forwarded to the nearest CAA district office or CAA agent.

Manufacturer or Approved Repair Station—Handle same as for mechanics except that it is not necessary to submit to CAA representative for inspection or approval.

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

AIRCRAFT INSPECTION REPORT

(To be completed by a CAA representative or approved repair station)

The aircraft described in Item 3 on the reverse of this form has been inspected and found to conform to the following:
(Check and complete applicable items)

1. AIRCRAFT AND ENGINE CERTIFICATION BASIS

- a. ☒ AIRCRAFT SPECIFICATION NO. A700 THROUGH SHEET REVISION NO. 2
- b. ☐ AIRCRAFT LISTING PAGE NO. _____
- c. ☒ AIRWORTHINESS DIRECTIVE SUMMARY 1953 (YEAR) THROUGH CARD NO. 17
- d. ☐ CIVIL AIR REGULATION PART 8 (MODIFIED TYPE CERTIFICATE)

2. AIRCRAFT AND ENGINE OPERATING RECORDS

- a. ☐ AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
- b. ☒ COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
- c. ☒ AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF 383 HOURS
- d. ☒ ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
- | | |
|--------------------------|------------------------|
| SERIAL NO. <u>1810-2</u> | TOTAL HOURS <u>383</u> |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |

3. PREVIOUS INSPECTION RECORD (INSPECTION RECORDED ON FORM ACA-319)

- a. LAST AIRWORTHINESS INSPECTION CONDUCTED Aug. 27, 1953 (DATE)
- ☐ BY AIRCRAFT MANUFACTURER
- ☐ BY APPROVED REPAIR STATION, CERTIFICATE NO. _____
- ☒ BY MECHANIC, CERTIFICATE NO. A&E 25166-10 Marlin S. Good
- b. ☒ PERIODIC AIRCRAFT INSPECTION REPORT, FORM ACA-319, WAS RETURNED TO OWNER

4. AIRWORTHINESS DOCUMENTS ISSUED OR REVIEWED

- a. ☐ OPERATION LIMITATIONS, FORM ACA-309, WAS ISSUED (COPY ATTACHED)
- b. ☒ CURRENT OPERATION LIMITATIONS, FORM ACA-309, IS AVAILABLE IN AIRCRAFT
- c. ☐ CURRENT APPROVED AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT
- d. ☒ CURRENT WEIGHT AND BALANCE INFORMATION IS AVAILABLE IN AIRCRAFT
- e. ☒ THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
- f. ☒ CERTIFICATE OF AIRWORTHINESS, FORM ACA-1362, ISSUED TO EXPIRE Aug. 28, 1954 (DATE)
- g. ☒ PREVIOUS FORM ACA-1362 WAS ISSUED TO EXPIRE Aug. 27, 1953 (DATE)
- BY T.J. Sweeney (NAME OF ISSUING REPRESENTATIVE) 3265 (DESIGNATION NO.)

5. CAA APPROVED REPAIR STATION CERTIFICATION

The aircraft described on the reverse has been inspected under the authority accorded certificated repair station No. _____ by CAR 52 and was found to be:

- ☐ AIRWORTHY
- ☐ UNAIRWORTHY

(REPAIR STATION AUTHORIZED SIGNATURE)

(DATE)

6. CAA REPRESENTATIVE CERTIFICATION

I HAVE INSPECTED THE AIRCRAFT DESCRIBED ON THE REVERSE AND FOUND IT: ☒ AIRWORTHY ☐ UNAIRWORTHY
(Check appropriate item)

DESIGNEE'S SIGNATURE <u>Marlin S. Good</u>	DESIGNATION NO. <u>3264</u>	DATE <u>Aug. 28, 1953</u>
AVIATION SAFETY AGENT'S SIGNATURE <u>T.J. Sweeney</u>	CAA DESIGNATION NO. <u>NY 257M-4</u>	DATE <u>10-8-53</u>

☐ ATTACHMENT

- ☒ ACCEPTED
- ☐ REINSPECTED
- ☐ SPOT CHECKED

Reg. 1 NY
ASDO 6

U. S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		Form Approved. Budget Bureau No. 41-R0415.
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT		INSTRUCTIONS Please print or type. Submit this form to the Civil Aeronautics Administration Aviation Safety Field Representative.
1. TYPE OF APPLICATION (Check which)		
<input type="checkbox"/> a. ORIGINAL ISSUANCE OF CERTIFICATE <input checked="" type="checkbox"/> b. ANNUAL INSPECTION FOR RENEWAL OF CERTIFICATE <input type="checkbox"/> c. AMENDMENT OR MODIFICATION OF CURRENT CERTIFICATE <input type="checkbox"/> d. RECERTIFICATION UNDER THE PROVISIONS OF CAR 8 <input type="checkbox"/> e. MULTIPLE CERTIFICATE UNDER THE PROVISIONS OF CAR 8 <input type="checkbox"/> f.		
2. AIRWORTHINESS CLASSIFICATION (Check appropriate item(s)) It is requested that the Certificate of Airworthiness be issued to permit operation of the aircraft in the following airworthiness classification(s):		
<input checked="" type="checkbox"/> a. STANDARD (NORMAL UTILITY, ACROBATIC, TRANSPORT CATEGORIES) <input type="checkbox"/> b. LIMITED (SEE CAR 9) <input type="checkbox"/> c. RESTRICTED (SEE CAR 8) (Check the restricted special purpose operation(s) to be conducted) <input type="checkbox"/> AGRICULTURAL AND PEST CONTROL <input type="checkbox"/> AERIAL ADVERTISING <input type="checkbox"/> AERIAL SURVEYING <input type="checkbox"/> GLIDER TOWING <input type="checkbox"/> PATROLLING <input type="checkbox"/> FOREST AND WILDLIFE CONSERVATION <input type="checkbox"/> WEATHER CONTROL <input type="checkbox"/> OTHER <input type="checkbox"/> d. EXPERIMENTAL (Check the type of experimental operation(s) to be conducted) <input type="checkbox"/> RESEARCH AND DEVELOPMENT <input type="checkbox"/> AMATEUR-BUILT <input type="checkbox"/> DEMONSTRATION <input type="checkbox"/> RACING <input type="checkbox"/> EXHIBITION <input type="checkbox"/> OTHER		
3. AIRCRAFT IDENTIFICATION (Complete all items)		
a. AIRCRAFT MAKE Taylorcraft	b. AIRCRAFT MODEL BL-12-65	c. AIRCRAFT SERIAL NO. 3278
d. ENGINE MAKE Lycoming	e. ENGINE MODEL O-145-B2	
4. AIRCRAFT REGISTRATION INFORMATION (Complete all items)		
a. REGISTERED OWNER'S FULL NAME Harold E. Leiby	b. PERMANENT MAILING ADDRESS R.F.D. #1 Phalanx Station, Ohio.	c. AIRCRAFT NATIONALITY AND REGISTRATION MARK N-36462
5. AIRCRAFT OWNER'S CERTIFICATION (Check and complete appropriate item) I hereby certify that I am the registered owner (or his agent) of the aircraft identified in Item 3 above which is registered* with the Civil Aeronautics Administration as required by the Regulations of the Administrator, Part 501 or 502 and when operated displays the following evidence of registration:		
<input checked="" type="checkbox"/> a. CERTIFICATE OF REGISTRATION, FORM ACA-500 (PART A), DATE OF ISSUE <u>Mar. 27, 1951</u> <input type="checkbox"/> b. APPLICATION FOR REGISTRATION, FORM ACA-500 (PART B), FORM ACA-500, PART A, FORWARDED TO CAA AIRCRAFT RECORDS BRANCH, W-30070N (DATE) <input type="checkbox"/> c. DEALER'S REGISTRATION CERTIFICATE, FORM ACA-1707, DATED _____		
*In order to be eligible for registration an aircraft must be owned by a citizen of the United States, as defined by Section 1 (13) of the Civil Aeronautics Act of 1938, as amended.		
ATTACHMENTS (Check which) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> ACA-337 <input type="checkbox"/> ACA-317 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> UNAPPROVED DEVIATION DATA.		
<div style="text-align: right;"><u>Harold E. Leiby</u> (SIGNATURE OF REGISTERED OWNER OR AUTHORIZED AGENT) <u>Aug. 28, 1953</u> <u>Owner</u> (DATE) (TITLE)</div>		

U. S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		Form Approved. Budget Bureau No. 41-R041.5
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT		INSTRUCTIONS Please print or type. Submit this form to the Civil Aeronautics Administration Aviation Safety Field Representative.
1. TYPE OF APPLICATION (Check which)		
<input type="checkbox"/> ORIGINAL ISSUANCE OF CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION FOR RENEWAL OF CERTIFICATE <input type="checkbox"/> AMENDMENT OR MODIFICATION OF CURRENT CERTIFICATE		<input type="checkbox"/> RECERTIFICATION UNDER THE PROVISIONS OF CAR 8 <input type="checkbox"/> MULTIPLE CERTIFICATE UNDER THE PROVISIONS OF CAR 8
2. AIRWORTHINESS CLASSIFICATION (Check appropriate item(s)) It is requested that the Certificate of Airworthiness be issued to permit operation of the aircraft in the following airworthiness classification(s):		
<input checked="" type="checkbox"/> STANDARD (NORMAL UTILITY, ACROBATIC, TRANSPORT CATEGORIES) <input type="checkbox"/> LIMITED (SEE CAR 9) <input type="checkbox"/> RESTRICTED (SEE CAR 8)		
(Check the restricted special-purpose operation(s) to be conducted) <input type="checkbox"/> AGRICULTURAL AND PEST CONTROL <input type="checkbox"/> AERIAL ADVERTISING <input type="checkbox"/> AERIAL SURVEYING <input type="checkbox"/> GLIDER TOWING		<input type="checkbox"/> PATROLLING <input type="checkbox"/> FOREST AND WILDLIFE CONSERVATION <input type="checkbox"/> WEATHER CONTROL <input type="checkbox"/> OTHER
<input type="checkbox"/> EXPERIMENTAL (Check the type of experimental operation(s) to be conducted) <input type="checkbox"/> RESEARCH AND DEVELOPMENT <input type="checkbox"/> AMATEUR-BUILT <input type="checkbox"/> DEMONSTRATION		<input type="checkbox"/> RACING <input type="checkbox"/> EXHIBITION <input type="checkbox"/> OTHER
3. AIRCRAFT IDENTIFICATION (Complete all items)		
a. AIRCRAFT MAKE	b. AIRCRAFT MODEL	c. AIRCRAFT SERIAL NO.
Taylorcraft	BL12--65	3278
d. ENGINE MAKE	e. ENGINE MODEL	
Lycoming	O-145-B2	
4. AIRCRAFT REGISTRATION INFORMATION (Complete all items)		
a. REGISTERED OWNER'S FULL NAME	b. PERMANENT MAILING ADDRESS	c. AIRCRAFT NATIONALITY AND REGISTRATION MARK
Harold E. Leiby	R.F.D. #1 Phalanx Station, Ohio	N-36462
5. AIRCRAFT OWNER'S CERTIFICATION (Check and complete appropriate item)		
I hereby certify that I am the registered owner (or his agent) of the aircraft identified in Item 3 above which is registered* with the Civil Aeronautics Administration as required by the Regulations of the Administrator, Part 501 or 502 and when operated displays the following evidence of registration:		
<input checked="" type="checkbox"/> CERTIFICATE OF REGISTRATION, FORM ACA-500 (PART A), DATE OF ISSUE <u>March 27, 1951</u> <input type="checkbox"/> APPLICATION FOR REGISTRATION, FORM ACA-500 (PART B), FORM ACA-500, PART A, FORWARDED TO CAA AIRCRAFT RECORDS BRANCH, W-300 ON _____ (DATE) <input type="checkbox"/> DEALER'S REGISTRATION CERTIFICATE, FORM ACA-1707, DATED _____		
<small>*In order to be eligible for registration an aircraft must be owned by a citizen of the United States, as defined by Section 1 (12) of the Civil Aeronautics Act of 1938, as amended.</small>		
ATTACHMENTS (Check which)		
<input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> ACA-337 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA		
<u>Harold E. Leiby</u> (SIGNATURE OF REGISTERED OWNER OR AUTHORIZED AGENT)		<u>Owner</u> (TITLE)
<u>Aug. 27, 1952</u> (DATE)		

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

AIRCRAFT INSPECTION REPORT

(To be completed by a CAA representative or approved repair station)

The aircraft described in Item 3 on the reverse of this form has been inspected and found to conform to the following:
(Check and complete applicable items)

1. AIRCRAFT AND ENGINE CERTIFICATION BASIS

- a. ☒ AIRCRAFT SPECIFICATION NO. 700 THROUGH SHEET REVISION NO. 2
b. ☐ AIRCRAFT LISTING PAGE NO. _____
c. ☒ AIRWORTHINESS DIRECTIVE SUMMARY 1952 (YEAR) THROUGH CARD NO. 20
d. ☐ CIVIL AIR REGULATION PART 8 (MODIFIED TYPE CERTIFICATE)

2. AIRCRAFT AND ENGINE OPERATING RECORDS

- a. ☐ AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
b. ☒ COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
c. ☒ AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF 1798.30 HOURS
d. ☒ ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
SERIAL NO. 3278 TOTAL HOURS 1798.30
SERIAL NO. _____ TOTAL HOURS _____
SERIAL NO. _____ TOTAL HOURS _____
SERIAL NO. _____ TOTAL HOURS _____

3. PREVIOUS INSPECTION RECORD (INSPECTION RECORDED ON FORM ACA-319)

- a. LAST AIRWORTHINESS INSPECTION CONDUCTED Aug. 27, 1952 (DATE)
☐ BY AIRCRAFT MANUFACTURER
☐ BY APPROVED REPAIR STATION, CERTIFICATE NO. _____
☒ BY MECHANIC, CERTIFICATE NO. A&E11961 T.J. Sweeney
b. ☒ PERIODIC AIRCRAFT INSPECTION REPORT, FORM ACA-319, WAS RETURNED TO OWNER

4. AIRWORTHINESS DOCUMENTS ISSUED OR REVIEWED

- a. ☐ OPERATION LIMITATIONS, FORM ACA-309, WAS ISSUED (COPY ATTACHED)
b. ☒ CURRENT OPERATION LIMITATIONS, FORM ACA-309, IS AVAILABLE IN AIRCRAFT
c. ☐ CURRENT APPROVED AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT
d. ☒ CURRENT WEIGHT AND BALANCE INFORMATION IS AVAILABLE IN AIRCRAFT
e. ☒ THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
f. ☒ CERTIFICATE OF AIRWORTHINESS, FORM ACA-1352, ISSUED TO EXPIRE Aug. 27, 1953 (DATE)
g. ☒ PREVIOUS FORM ACA-1352 WAS ISSUED TO EXPIRE Aug. 10, 1952 (DATE)
BY Walter A. Sabney (NAME OF ISSUING REPRESENTATIVE) 3208 (DESIGNATION NO.)

5. CAA APPROVED REPAIR STATION CERTIFICATION

The aircraft described on the reverse has been inspected under the authority accorded certificated repair station No. _____ by CAR 52 and was found to be:
☐ AIRWORTHY
☐ UNAIRWORTHY

(REPAIR STATION AUTHORIZED SIGNATURE) _____ (DATE) _____

6. CAA REPRESENTATIVE CERTIFICATION

I HAVE INSPECTED THE AIRCRAFT DESCRIBED ON THE REVERSE AND FOUND IT ☒ AIRWORTHY ☐ UNAIRWORTHY
(Check appropriate item)

DESIGNER'S SIGNATURE <u>T.J. Sweeney</u>	DESIGNATION NO. <u>3265</u>	DATE <u>Aug. 27, 1952</u>
AVIATION SAFETY AGENT'S SIGNATURE <u>W.A. Sabney</u>	CAA DESIGNATION NO. <u>3-579M-4</u>	DATE <u>Sept. 4, 1952</u>

☐ ATTACHMENT

☒ ACCEPTED
☐ REINSPECTED
☐ SPOT CHECKED

Form Approved Budget Bureau No. 41-B041.4	
DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION	
Form ACA-305a (11-49)	
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT	
INSTRUCTIONS Please submit this form to the Civil Aeronautics Administration Aviation Safety Field Representative	
1. APPLICATION (CHECK WHETHER) <input type="checkbox"/> ORIGINAL AIRWORTHINESS CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION	2. AIRWORTHINESS CLASSIFICATION <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RESTRICTED <input type="checkbox"/> EXPERIMENTAL <input type="checkbox"/> LIMITED <input type="checkbox"/> OTHER
AIRCRAFT	
3. MAKE Taylorcraft	5. NATIONALITY AND REGISTRATION MARK N36462
4. MODEL BL-12-65	6. MANUFACTURER'S SERIAL NO. 3278
ENGINE	
7. MAKE Lycoming	8. MODEL O-145-B2
9. OWNER'S NAME Harold E. Leiby	10. (GIVE ADDRESS ONLY IF IT HAS BEEN CHANGED FROM THAT GIVEN ON YOUR CERTIFICATE OF REGISTRATION, FORM ACA-500)
11. ATTACHMENTS (CHECK WHICH) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input checked="" type="checkbox"/> ACA-337 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA	12. I CERTIFY that the above statements are true. 8-9-51 (DATE) <i>Charles B. Bucher</i> (OWNER OR AUTHORIZED AGENT) <i>Agent</i> (TITLE)
Form ACA-305a (11-49)	
AIRCRAFT INSPECTION REPORT (To be completed by CAA representatives)	
13. It has been determined that the aircraft described in 305 above is in conformity with the following: (CHECK AND COMPLETE APPLICABLE ITEMS) a. <input checked="" type="checkbox"/> AIRCRAFT SPECIFICATION NO. <u>A-700</u> THROUGH SHEET REVISION NO. <u>2</u> b. <input type="checkbox"/> AIRCRAFT LISTING PAGE NO. _____ c. <input checked="" type="checkbox"/> AIRWORTHINESS DIRECTIVE SUMMARY <u>1951</u> (YEAR) THROUGH CARD NO. <u>51-18</u> d. <input type="checkbox"/> OPERATIONS LIMITATIONS FORM ACA-309 ISSUED. e. <input checked="" type="checkbox"/> OPERATIONS LIMITATIONS FORM ACA-309 IS AVAILABLE IN AIRCRAFT. f. <input type="checkbox"/> CURRENT, APPROVED, AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT. g. <input checked="" type="checkbox"/> ALL APPLICABLE NOTES, INSTRUMENT MARKINGS, AND PLACARDS HAVE BEEN COMPLIED WITH. h. <input checked="" type="checkbox"/> CERTIFICATE OF AIRWORTHINESS FORM ACA-1362 WAS ISSUED.	
FINDINGS	
14. <input checked="" type="checkbox"/> AIRWORTHY <input type="checkbox"/> UNAIRWORTHY	15. DESIGNER'S SIGNATURE <i>Walter A. Smey</i> 18. AVIATION SAFETY AGENT'S SIGNATURE <i>Bill Wright</i>
16. DESIGNATION NO. 3208	17. DATE Aug. 10, 1951
19. <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED	20. DATE Aug 16/1951
21. REASON FOR DISAPPROVAL, OR REMARKS (INDICATE IF YOU HAVE USED THE REVERSE TO CONTINUE THIS OR OTHER ITEM) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

FAA AIRCRAFT REGISTRY

CAMERA NO. 3 N DATE: 3 - 22 - 91

DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMIN.
SEP 7 9 38 AM '51
MAIL ROOM - 2
WASHINGTON

Form ACA-305 (12-47)		DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		FORM APPROVED BUDGET BUREAU No. 41-R041.3	
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT				INSTRUCTIONS Please submit this form to the Civil Aeronautics Administration Field Representative	
APPLICATION (Check whether) <input type="checkbox"/> ORIGINAL AIRWORTHINESS CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION		AIRWORTHINESS CLASSIFICATION <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RESTRICTED <input type="checkbox"/> EXPERIMENTAL <input type="checkbox"/> LIMITED <input type="checkbox"/> OTHER			
MAKE <u>R. H. Hayden</u> <u>Taylorcraft</u>		MODEL <u>BL-12-65</u>		TYPE CERTIFICATE NO. <u>706</u>	
REGISTRATION NO. <u>36462</u>		MANUFACTURER'S SERIAL NO. <u>3278</u>			
MAKE <u>Lycoming</u>		ENGINE MODEL <u>O-145-B2</u>			
OWNER'S NAME <u>R. H. Hayden</u>		PERMANENT ADDRESS (Street and number, city, zone, and State) <u>PO Box 202 Vienna, Ohio</u>			
ATTACHMENTS (Check which) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> ACA-337 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA		I CERTIFY that the above statements are true. <u>Donald H. Russell</u> Owner or authorized agent. <u>June 1, 1950</u> <u>Agent</u> (DATE) (TITLE)			
Form ACA-305a AIRCRAFT INSPECTION REPORT (To be completed by a CAA inspector or a designated inspector or representative)					
It has been determined that the aircraft described in 305 above is in conformity with the following: ALL APPLICABLE MANDATORY NOTES, INSTRUMENT MARKINGS AND PLACARDING REQUIREMENTS HAVE BEEN COMPLIED WITH <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
AIRCRAFT SPECIFICATION-AIRWORTHINESS DIRECTIVE NO(S): <u>A-706 Rev. 1, ADS thru 50-21</u> (Specify)					
FORM ACA-1362, CERTIFICATE OF AIRWORTHINESS, ISSUED <input type="checkbox"/> ORIGINAL <input checked="" type="checkbox"/> ANNUAL INSPECTION					
(Check whether) <input type="checkbox"/> OPERATION LIMITATIONS FORM ACA-309 WAS ISSUED, OR Available in Aircraft <input type="checkbox"/> APPROVED AIRPLANE FLIGHT MANUAL IS IN THE AIRCRAFT					
FINDINGS					
<input checked="" type="checkbox"/> AIRWORTHY <input type="checkbox"/> UNAIRWORTHY		DESIGNEE'S SIGNATURE AND NO. <u>Marlin S. Good</u> <u>3264</u> CAA INSPECTOR'S SIGNATURE <u>Ball Wigh</u>		DATE <u>June 1, 1950</u> DATE <u>June 23, 1950</u>	
REASON FOR DISAPPROVAL, OR REMARKS (Indicate if you have used the reverse to continue this or other item.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>See 7-26 to NW</u>					

FAA AIRCRAFT REGISTRY

CAMERA NO. 3 N DATE: 3 - 22 - 97

DEPT OF COMMERCE
CIVIL AERONAUTICS ADM
JUL 19 9 27 AM '50
MAIL ROOM 3
WASHINGTON

Form ACA-305 (12-47)		DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		FORM APPROVED BUDGET BUREAU NO. 41-R041.3	
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT					
APPLICATION (Check whether) <input type="checkbox"/> ORIGINAL AIRWORTHINESS CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION		AIRWORTHINESS CLASSIFICATION <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RESTRICTED <input type="checkbox"/> EXPERIMENTAL <input type="checkbox"/> LIMITED <input type="checkbox"/> OTHER			
MAKE Taylorcraft		MODEL BL-12-65		TYPE CERTIFICATE NO. 700	
REGISTRATION NO. 36462		MANUFACTURER'S SERIAL NO. 3278		MAKE Lycoming	
OWNER'S NAME George H. Gill		MODEL O-145-B2		PERMANENT ADDRESS (Street and number, city, zone, and State) Warren Airways Warren, Ohio	
ATTACHMENTS (Check which) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> ACA-337 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA		I CERTIFY that the above statements are true. <div style="text-align: right; margin-top: 10px;"> <i>Alexander Bird</i> Owner or authorized agent. </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> May 9, 1949 (DATE) </div> <div> Agent (TITLE) </div> </div>			
Form ACA-305a					
AIRCRAFT INSPECTION REPORT (To be completed by a CAA-inspector or a designated inspector or representative)					
It has been determined that the aircraft described in 305 above is in conformity with the following: ALL APPLICABLE MANDATORY NOTES, INSTRUMENT MARKINGS AND PLACARDING REQUIREMENTS HAVE BEEN COMPLIED WITH <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
AIRCRAFT SPECIFICATION-AIRWORTHINESS DIRECTIVE NO(S). A- 700-3 ADS THRU 49-18					
FORM ACA-1362, CERTIFICATE OF AIRWORTHINESS, ISSUED <input type="checkbox"/> ORIGINAL <input checked="" type="checkbox"/> ANNUAL INSPECTION					
(Check whether) <input checked="" type="checkbox"/> OPERATION LIMITATIONS FORM ACA-309 WAS ISSUED OR is available in aircraft <input type="checkbox"/> APPROVED AIRPLANE FLIGHT MANUAL IS IN THE AIRCRAFT					
FINDINGS					
<input checked="" type="checkbox"/> AIRWORTHY <input type="checkbox"/> UNAIRWORTHY		DESIGNEE'S SIGNATURE AND NO. <i>T. J. Sweeney</i> 3265 CAA INSPECTOR'S SIGNATURE <i>H. H. McGuire</i>		DATE May 9, 1949 <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED May 13-49	
REASON FOR DISAPPROVAL OR REMARKS (Indicate if you have used the reverse to continue this or other item.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					

DEPT OF COMMERCE
CIVIL AERONAUTICS ADM.
MAY 26 8 12 AM '49
MAIL ROOM 3
WASHINGTON

FORM ACA-305 (3-7-46)		DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		LET BUREAU NO. 41-R041.2 APPROVAL EXPIRES FEBRUARY 15, 1947	
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT				INSTRUCTIONS Please submit this form to the Civil Aeronautics Administration Field Representative.	
APPLICATION (Check) <input type="checkbox"/> AIRWORTHINESS CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION		CAA IDENTIFICATION <input checked="" type="checkbox"/> NC <input type="checkbox"/> NX <input type="checkbox"/> NR <input type="checkbox"/> OTHER (Specify) _____			
AIRCRAFT					
MAKE Taylorcraft		MODEL BL12-65			
REGISTRATION NO. 36462		MANUFACTURER'S SERIAL NO. 3278		DATE MANUFACTURED October 1941	
ENGINE					
MAKE Lycoming		MODEL O-145-B2		RATED H.P. 65	
(Check whether) <input type="checkbox"/> NEW <input type="checkbox"/> USED <input checked="" type="checkbox"/> OVERHAUL		IF OVERHAUL, STATE BY WHOM Roy Poorman A&E 4221		DATE OF OVERHAUL Feb 4 1944	
(Check which) <input checked="" type="checkbox"/> AIRCRAFT NOW REGISTERED WITH THE ADMINISTRATION <input type="checkbox"/> APPLICATION FOR REGISTRATION AND BILL OF SALE (FORMS ACA-501 AND 502) ATTACHED					
OWNER'S NAME Trumbull Flying Club Inc		PERMANENT ADDRESS (Street and No., City, Zone, State) Warren Airport Warren Ohio			
ATTACHMENTS (Check which) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> ACA-337 <input type="checkbox"/> SPECIAL APPROVALS <input type="checkbox"/> ACA-805 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA		I CERTIFY THAT THE ABOVE STATEMENTS ARE TRUE 5/17/48 DATE Al Barber OWNER OR AUTHORIZED AGENT Authorized agent TITLE			
FORM ACA-305a (FORMERLY ACA-307) AIRCRAFT INSPECTION REPORT (To be completed by a CAA inspector or a designated inspector or representative)					
IT HAS BEEN DETERMINED THAT THE AIRCRAFT DESCRIBED IN 305 ABOVE IS IN CONFORMITY WITH THE FOLLOWING					
LISTING IN INSPECTOR'S HANDBOOK, CHAP. XVIII		AIRCRAFT SPECIFICATION		AIRWORTHINESS DIRECTIVE	
PAGE NO.	T.C. NO. 700	SERIAL NO. A-700-3	EFFECTIVE NOTES -----	NO. 6-5 ADS	EFFECTIVE NOTES THRU 48-19-3
OTHER (Describe) -----		EXCEPTIONS, IF ANY (If additional space is required, use reverse) -----			
<input checked="" type="checkbox"/> FORM ACA-319 (Return to owner) AT		APPROVED BY Al Barber		MECH. CERTIF. AND RATING NO. A & E 12121	
<input checked="" type="checkbox"/> FORM ACA-1362 ISSUED		CERTIFICATE VALID TO (Specify date)		DATED 5-17-48	
<input type="checkbox"/> AIRCRAFT AIRWORTHINESS CERTIFICATE WITH OPERATION LIMITATIONS FORM (ATTACHED) WAS ISSUED					
FINDINGS					
<input checked="" type="checkbox"/> AIRWORTHY		DESIGNEE'S SIGNATURE AND NO. T. J. Sweeney 3245		DATE 5-19-48	
<input type="checkbox"/> UNAIRWORTHY		CAA INSPECTOR'S SIGNATURE H. Manger		<input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED DATE June 4/48	
REASON FOR DISAPPROVAL, OR REMARKS (Indicate if you have used the reverse to continue this or other item <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No)					
ACA-309 approved operations limitations are available in Aircraft					

DEPT OF COMMERCE
CIVIL AERONAUTICS ADM.
JUL 21 9 13 AM '48
MAIL ROOM-2
WASHINGTON

Form ACA-309—Page 2

UNITED STATES OF AMERICA DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		SPECIFICATION NO. A-700-2		CAA IDENT. NO. 36462	
EQUIPMENT No.				SPECIAL EQUIPMENT	
NUMBER	NUMBER	NUMBER	NUMBER	ITEM (DESCRIPTION)	WGT. ARM.
103	104	108	308(c)		
312	302(e)	304	309		
316	310	311(1)	318		
105	317(c)	106	-----		
E.W. (computed)		757 lbs.			
Useful load		443 lbs.			
ERC.G.		17.5" Aft of Datum.			
FOR LCA AND BREVET RECORDS OF MELVIN					
MELVIN AND VISION RECORD DATED					
FOR LCA AND BREVET RECORDS OF MELVIN					
MELVIN AND VISION RECORD DATED					
C. G. LIMITS					
LAND		SEA			
(14.2) to (20.0)		11.5 to 11.8			
-- NO. 1 --		-- NO. 2 --			
Leading edge of wing.		Datum			
MELVIN AND VISION RECORD DATED		MELVIN AND VISION RECORD DATED			
INSPECTOR'S SIGNATURE		DATE			
P. C. Holsington		February 11, 1947			
#3206					

MELVIN AND VISION RECORD

16-45710-2

REPAIR AND ALTERATION RECORD

REPAIR AND ALTERATION FORM DATED		BY (Agency Name and No.)	
LOCATION AND BRIEF DESCRIPTION OF REPAIR: DEPARTMENT OF COMMERCE			
A-700-2 -- AD-291; 3,4, Oct. 1/1940, Feb. 11, 1947			
P.L.B. 70-128-AM #5206 P.C.H.			
REPAIR AND ALTERATION FORM DATED		BY (Agency Name and No.)	
LOCATION AND BRIEF DESCRIPTION OF REPAIR:			
FALL ROOM -			
REPAIR AND ALTERATION FORM DATED		BY (Agency Name and No.)	
LOCATION AND BRIEF DESCRIPTION OF REPAIR:			
WASHINGTON			
REPAIR AND ALTERATION FORM DATED		BY (Agency Name and No.)	
LOCATION AND BRIEF DESCRIPTION OF REPAIR:			
FALL ROOM -			
REPAIR AND ALTERATION FORM DATED		BY (Agency Name and No.)	
LOCATION AND BRIEF DESCRIPTION OF REPAIR:			
FALL ROOM -			
SUPPLEMENTAL PAGE NO.	ISSUED (Date)	BY	TITLE

REVERSE OF PAGE 2 - FORM CA-809

16-45710-1

FAA FORM 337-309-Page 1 (2-45)

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

OPERATION LIMITATIONS

IDENT. MARK

NO 56462

ENGINE	MAKE Lycoming	AIRCRAFT	MAKE Taylorcraft	DATE RECD.	SERIAL NO.	DENOMINATION	TYPE CERT.
	MODEL O-145-B2		MODEL 41-12-65	Oct. 1941	5278	2 FOLD	700

ENGINE AND AIR SPEED LIMITS NOT TO BE EXCEEDED
(All Values Are Maximum and Are NOT RECOMMENDED OPERATING LIMITS)

ENGINE LIMITS							TRUE INDICATED AIR SPEED		
	MINUTES	ALTITUDE	CL. HG.	R.P.M.	H.P.	FUEL OCT.		M.P.H. LAND	KNOTS SEA
TAKE-OFF	--	Any	--	2550	65	75 Mir	CLIMB OR LEVEL FLIGHT	105	--
SEA LEVEL	X	TO Any	--	2550	65	75 Mir	GLIDE OR DIVE (Smooth Air Only)	140	--
ALTITUDE	FROM --	Any	--	2550	65	75 Mir	FLAPS EXTENDED	--	--

*METO—MAXIMUM EXCEPT TAKE-OFF

TAKE-OFF WEIGHT		LANDING WEIGHT	
LAND	SEA	LAND	SEA
1200	--	1200	--

OPERATIONS AUTHORIZED

CONTACT FLIGHT RULES, (NIGHT).

INSPECTOR'S SIGNATURE
P.C. Hoisington #5206
DATE
February 11, 1947

ADDITIONAL OPERATIONS AUTHORIZED

YES

NO

(IF YES—SEE OVER)

THIS PLACARD MUST BE DISPLAYED IN VIEW OF THE PILOT
(FOLD HERE)STAT.
13-45710-4

[illegible]

IF THIS FORM IS LOST OR DESTROYED, A DUPLICATE MAY BE OBTAINED FROM THE CERTIFICATION AND RECORDATION SECTION, AIRCRAFT AND COMPONENTS SERVICE, CIVIL AERONAUTICS ADMINISTRATION, WASHINGTON, D. C., FOR \$2.00. (MONEY ORDER OR CHECK SHOULD BE MADE PAYABLE TO THE TREASURER OF THE UNITED STATES.)

~~16-43710~~

Form ACA 308-A (Rev. 10-15-40)	UNITED STATES OF AMERICA DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION WASHINGTON	THIS CERTIFICATE MUST BE CARRIED IN THE AIRCRAFT AT ALL TIMES
AIRCRAFT AIRWORTHINESS CERTIFICATE NO. 36462		
This Certifies that Taylorcraft BL12-65		
manufacturer's serial No. 3278 ; has been inspected and this day found to be in condition for safe operation when operated and maintained in accordance with the regulations and practices prescribed by the Civil Aeronautics Board.		
The aircraft for which this certificate is issued (a) shall not be operated unless there is attached hereto the currently effective Aircraft Operation Record issued by the Administrator of Civil Aeronautics for the aircraft, and (b) shall not be operated in flight unless a pilot possessed of a currently effective and appropriate pilot certificate is in command.		
This certificate is of 60 days' duration and, unless the holder hereof is otherwise notified within such period, shall continue in effect indefinitely thereafter, unless suspended, revoked, or cancelled by the Civil Aeronautics Board, except that it shall immediately expire (1) at the end of _____ after the date of issuance of this certificate or after the date of last endorsement hereof, whichever is later, if within such period this aircraft is not examined or inspected by an authorized Civil Aeronautics inspector, or (2) at any time an authorized Civil Aeronautics inspector shall refuse to endorse this certificate after examination or inspection.		
By direction of the Administrator of Civil Aeronautics:		
Refusal to endorse:	Civil Aeronautics Inspector	P.C. Holsington #3206 Civil Aeronautics Inspector
Date:	February 11, 1947 Date of Issuance	
Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding three years, or both. (over)		

FORM ACA-305 <small>(3-7-46)</small>		DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		BUDGET BUREAU NO. 41-2042.2 APPROVAL EXPIRES FEBRUARY 15, 1947	
APPLICATION FOR AIRWORTHINESS CERTIFICATE AND/OR ANNUAL INSPECTION OF AN AIRCRAFT					
APPLICATION (Check) <input type="checkbox"/> AIRWORTHINESS CERTIFICATE <input checked="" type="checkbox"/> ANNUAL INSPECTION		CAA IDENTIFICATION <input checked="" type="checkbox"/> NC <input type="checkbox"/> NX <input type="checkbox"/> NR <input type="checkbox"/> OTHER (Specify) _____			
AIRCRAFT					
MAKE <u>Taylorcraft</u>		MODEL <u>BL12-65</u>			
REGISTRATION NO. <u>36462</u>		MANUFACTURER'S SERIAL NO. <u>3278</u>		DATE MANUFACTURED <u>October 1941</u>	
ENGINE					
MAKE <u>Lycoming</u>		MODEL <u>O-145-B2</u>		RATED H.P. <u>65</u>	
(Check whether) <input type="checkbox"/> NEW <input checked="" type="checkbox"/> USED <input checked="" type="checkbox"/> OVERHAULED		IF OVERHAULED, STATE BY WHOM <u>Roy Poorman A&E 4221</u>		DATE OF OVERHAUL <u>Feb. 4, 1944</u>	
(Check which) <input checked="" type="checkbox"/> AIRCRAFT NOW REGISTERED WITH THE ADMINISTRATION <input type="checkbox"/> APPLICATION FOR REGISTRATION AND BILL OF SALE (FORMS ACA-501 AND 502) ATTACHED					
OWNER'S NAME <u>Trumbull Flying Club Inc.</u>			PERMANENT ADDRESS (Street and No., City, Zone, State) <u>Warren Airport Warren Ohio</u>		
ATTACHMENTS (Check which) <input checked="" type="checkbox"/> ACA-319 <input type="checkbox"/> WEIGHT AND BALANCE REPORT <input type="checkbox"/> ACA-337 <input type="checkbox"/> SPECIAL APPROVALS <input type="checkbox"/> ACA-805 <input type="checkbox"/> DATA, DRAWINGS, ETC. <input type="checkbox"/> ACA-317 <input type="checkbox"/> UNAPPROVED DEVIATION DATA		I CERTIFY THAT THE ABOVE STATEMENTS ARE TRUE <div style="text-align: right; margin-top: 10px;"> <u>John Lucanski</u> <small>OWNER OR AUTHORIZED AGENT</small> <u>Feb. 11, 1947</u> <u>Co-owner</u> <small>DATE TITLE</small> </div>			
FORM ACA-305a (FORMERLY ACA-307) AIRCRAFT INSPECTION REPORT (To be completed by a CAA inspector or a designated inspector or representative)					
IT HAS BEEN DETERMINED THAT THE AIRCRAFT DESCRIBED IN 305 ABOVE IS IN CONFORMITY WITH THE FOLLOWING					
LISTING IN INSPECTOR'S HANDBOOK, CHAP. XVIII PAGE NO. _____ T.C. NO. _____		AIRCRAFT SPECIFICATION SERIAL NO. <u>A-700-2</u> EFFECTIVE NOTES <u>--</u>		AIRWORTHINESS DIRECTIVE NO. <u>291</u> EFFECTIVE NOTES <u>Ad 303 3,4, Res. Oct 1, 40</u>	
OTHER (Describe) ---		EXCEPTIONS, IF ANY (If additional space is required, use reverse) ---			
<input checked="" type="checkbox"/> FORM ACA-319 (Return to owner) <input type="checkbox"/> FORM ACA-1362 ISSUED		APPROVED BY <u>Nicholas J. Pyda</u> CERTIFICATE VALID TO (Specify date) _____		MECH. CERTIF. AND RATING NO. <u>A&E 18063</u>	
<input type="checkbox"/> DATED <u>Jan. 30, 1947</u>		<input checked="" type="checkbox"/> AIRCRAFT AIRWORTHINESS CERTIFICATE WITH OPERATION LIMITATIONS FORM (ATTACHED) WAS ISSUED			
FINDINGS					
<input checked="" type="checkbox"/> AIRWORTHY <input type="checkbox"/> UNAIRWORTHY		DESIGNEE'S SIGNATURE AND NO. <u>Paul C. Hoisington #3206</u>		DATE <u>Feb. 11, 1947</u>	
CAA INSPECTOR'S SIGNATURE <u>H. T. Austin</u>		<input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED		DATE <u>Feb. 10, 1947</u>	
REASON FOR DISAPPROVAL, OR REMARKS (Indicate if you have used the reverse to continue this or other item <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No)					

Act
 7-21-48
 EXP

U.S. AIR FORCE
MAIL ROOM - 1
WASHINGTON
FEB 28 9 26 AM '47
U.S. AIR FORCE
CIVIL AERONAUTICS ADMIN.

Form ACA 337
(Rev. 6-1-44)Budget Bureau No. 41-R032
Form Approved.

CLASSIFICATION	NATURE OF WORK PERFORMED	
	Major repair	Major alteration
AIRCRAFT		X
ENGINE		
PROPELLER		
INSTRUMENT		

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

(To be filled in by inspector)	
<input checked="" type="checkbox"/>	APPROVED
<input type="checkbox"/>	DISAPPROVED
Forwarded for engineering approval (Submit complete details)	
Date <u>June 18, 1946</u>	
Inspector <u>Trumbull M. Barber</u>	

REPAIR AND ALTERATION FORM

AIRCRAFT—ENGINES—PROPELLERS—INSTRUMENTS

Aircraft Identification Mark No. 36462

Owner's name Trumbull Flying Club Inc.
 Owner's address Warren Airport, Warren, Ohio
 Aircraft manufacturer and model Taylorcraft BL12-65 Serial No. 3278
 Engine manufacturer and model* Lycoming O-145-B2 Serial No. 4840-2
 Propeller manufacturer and model* _____ Serial No. _____
 Propeller blade model* _____ Serial No. _____
 Instrument name, manufacturer, and model* _____ Serial No. _____

* To be filled in only for unit repaired or altered.

REPAIR OR ALTERATION AGENCY

* _____ Manufacturer * _____ Approved repair station No. _____ * ☒ Certified mechanic
 Agency's name Al Barber
 Address R.D. #4, Alliance, Ohio Date of repair or alteration 6/17/46

The following work has been accomplished in accordance with Part 18, Civil Air Regulations. (For recommended practice refer to CAM 18.)

(If blank space is insufficient for clear presentation, attach separate pages (8" x 10 1/2" or multiples thereof) bearing aircraft identification mark)

Install plexiglass windshield
 Replace landing gear bolts
 Replace all wing strut bolts
 Replace tail wheel
 Replace right aileron
 Install new pins in left aileron
 Straighten rudder bow and cover lower portion
 Inspection notes 1,2,3 and special 3&4 complied with
 All above parts purchased from Taylorcraft stock

*CHECK AGENCIES INVOLVED.

To be filled out in duplicate and completed on opposite side.

The original to be forwarded through the appropriate Field Branch Office, the copy to be delivered to the owner of the aircraft.

NOTE: Submitted herewith are technical data, drawings, Weight and Balance Report, etc., as listed below.

RECEIVED
CERTIFICATE SECTION
JUN 25 4 10 PM '97

MAIL ROOM-2
WASHINGTON

JUN 25 11 08 AM '97

SUPERVISING MECHANIC'S CERTIFICATE

AL BARBER

certifies that the foregoing statements are true of his own knowledge.

6-17-46

(Date)

Al Barber

(Mechanic's signature)

Mechanic's Certificate No.

12121

(Rating)

Form ACA 307
(Rev. 11-1-41)

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMIN.

NOV 8 7 45 AM '44

AIRCRAFT INSPECTION REPORT

MAIL ROOM

Trumbull Flying Club, Inc.

(Owner's name)

Warren Airport, Warren, O.

(Address)

Taylorcraft

(Make)

BL-65

(Model)

3278

(Serial number)

NC 36462

(Identification mark)

Designation 2 PCIM

Aircraft Specification No. 700

ISSUANCE—PERIODIC ENDORSEMENT—REPAIR (ALTERATION) SPECIAL—EXPORT

Is Registration Certificate properly displayed in the aircraft? Yes

Are Airworthiness Certificate and Operation Record Form in the aircraft? Yes

Are aircraft and engine log books available and in proper condition? Yes

Periodic aircraft inspection report dated 8/21/44 by Wm. E. Alexander submitted 41

1. Aircraft was inspected and determined to have complied with the following, except as noted—*

(a) Listing in inspector's handbook, chapter XVIII

(b) Aircraft specifications Serial No. A—

(c) Special inspection request dated

(d) Notes Nos. AD No. 291 Nos. 1 & 2 have been complied with.

(e) Special Notes Nos. AD 291 Nos. 3, 4 and deleted notes complied

* Exceptions, if any, noted with and entered on Page 4 of Form 309.

Satisfactory? Yes (X). No ().

2. Aircraft was thoroughly inspected and determined to be in an airworthy condition for the operations authorized and for the type of certificate issued, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (). No ().

3. Alterations and/or major repairs described in the attached Repair and Alteration Form were thoroughly inspected and determined to be satisfactory, and to comply with the provisions of the Civil Air Regulations pertaining to repair and alteration, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (X). No ().

4. All required placards, instructions, warnings, and markings pertaining to the use and operation of the controls, fuel valves, instruments and gages, safety devices, fuel, oil and baggage capacities, and the like, are correctly executed and properly displayed, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (). No ().

5. Based on the results of the above inspection, Aircraft Airworthiness Certificate with Operation Record Form attached, was issued (). Endorsed () for a period of on date of

DISAPPROVED*

APPROVED

Date

Date October 18, 1944

Inspector

Inspector R. G. Poole

[OVER]

16-11831-1

REMARKS PERTAINING TO—

AIRCRAFT

ENGINES

PROPELLERS Satisfactory--see attached Form 337

REPAIRS

ALTERATIONS Satisfactory--see attached Form 337

Forms and documents submitted (indicate by form number or nature of content) which are attached 307, Page 2 of 309, and 337

the Engineering Branch with the following to be checked by and returned when checked (). Forwarded through channels if satisfactory (X).

REMARKS

NOTE.—This form to be executed and submitted in single copy following any inspection which results in the issuance or endorsement of an Aircraft Airworthiness Certificate, as: (1) Original issuance, (2) periodic endorsement, or (3) following major repair, alteration, special inspection, or after inspection for export, except that in case of disapproval, a duplicate copy of the "Disapproved" Inspection Report will be attached to the Aircraft Operation Record, and will only be removed by an inspector of the Administration, following a satisfactory inspection of the aircraft.

Form ACA 307
(Rev. 11-1-41)

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

JUL 29 9:41 AM '44

AIRCRAFT INSPECTION REPORT

RECEIVED
CIVIL AERONAUTICS
ADMINISTRATION

Flying Club, Inc.

(Owner's name)

McKindley Airport, Canton, Ohio

(Address)

Taylorcraft

(Make)

EL12-65

(Model)

3278

(Serial number)

NC 36462

(Identification mark)

Designation 2-PCIM Aircraft Specification No. 700

ISSUANCE—PERIODIC ENDORSEMENT—REPAIR—~~ALTERATION~~—SPECIAL—EXPORT
(Circle which)

Is Registration Certificate properly displayed in the aircraft? Yes

Are Airworthiness Certificate and Operation Record Form in the aircraft? Yes

Are aircraft and engine log books available and in proper condition? Yes

Periodic aircraft inspection report dated 2/5/44 by Roy H. Poorman A&E 4221 submitted.

1. Aircraft was inspected and determined to have complied with the following, except as noted—*

(a) Listing in inspector's handbook, chapter XVIII

(b) Aircraft specifications Serial No. A—

(c) Special inspection request—dated

(d) Notes Nos.

(e) Special Notes Nos. AD 291, 3 & 4 have been complied with and entered on

* Exceptions, if any, noted page 4 of Form 309.

Satisfactory? Yes (X). No ().

2. Aircraft was thoroughly inspected and determined to be in an airworthy condition for the operations authorized and for the type of certificate issued, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (). No ().

3. Alterations and/or major repairs described in the attached Repair and Alteration Form were thoroughly inspected and determined to be satisfactory, and to comply with the provisions of the Civil Air Regulations pertaining to repair and alteration, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (X). No ().

4. All required placards, instructions, warnings, and markings pertaining to the use and operation of the controls, fuel valves, instruments and gauges, safety devices, fuel, oil and baggage capacities, and the like, are correctly executed and properly displayed, except as noted.

* Exceptions, if any, of which the owner or his representative was advised

Satisfactory? Yes (). No ().

5. Based on the results of the above inspection, Aircraft Airworthiness Certificate with Operation Record Form attached, was issued (). Endorsed () for a period of on date of

DISAPPROVED *

APPROVED

Date

Date July 18th, 1944

Inspector

Inspector R. G. Poole

[OVER]

16-11831-1

REMARKS PERTAINING TO

AIRCRAFT

ENGINES

PROPELLERS

REPAIRS

ALTERATIONS

Satisfactory--see attached Form 337.

Forms and documents submitted (indicate by form number or nature of content) which are attached 307, Page 4 of Form 309, and 337

with the following to be checked by the Engineering Branch

when checked (). Forwarded through channels if satisfactory () and returned

REMARKS

Insert on Page 3 of Form 309:

SPECIAL

HEATH RADIO RECEIVER MODEL WA 4 A SERIAL 379

-3 6" *

7/18/44 R G POOLE

NOTE.—This form to be executed and submitted in single copy following any inspection which results in the issuance or endorsement of an Aircraft Airworthiness Certificate, as: (1) Original issuance, (2) periodic endorsement, or (3) following major repair, alteration, special inspection, or after inspection for export, except that in case of disapproval, a duplicate copy of the "Disapproved" Inspection Report will be attached to the Aircraft Operation Record, and will only be removed by an inspector of the Administration, following a satisfactory inspection of the aircraft.

Form ACA 307
(Rev. 11-1-41)

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

AIRCRAFT INSPECTION REPORT

Trumbull Flying Club, Inc.

Warren Airport, Warren, Ohio

(Owner's name)
Taylorcraft

(Address)
BL12-65

(Serial number)
3278

(Identification mark)
NC36462

(Make)

(Model)

Designation 2PCLM

Aircraft Specification No. A-700-2

ISSUANCE PERIODIC ENDORSEMENT ~~REPAIR~~ ~~ALTERATION~~ ~~SPECIAL~~ ~~EXPORT~~
(Circle which)

Is Registration Certificate properly displayed in the aircraft? Yes

Are Airworthiness Certificate and Operation Record Form in the aircraft? Yes

Are aircraft and engine log books available and in proper condition? Yes

Periodic aircraft inspection report dated June 17, 1946 by A&E 12121 submitted.

1. Aircraft was inspected and determined to have complied with the following, except as noted—*

(a) Listing in inspector's handbook, chapter XVIII Yes

(b) Aircraft specifications Serial No. A-700-2

(c) Special inspection request dated none

(d) Notes Nos. 1, 2 and 3 complied with.

(e) Special Notes Nos. 3 and 4 complied with

* Exceptions, if any, noted

2. Aircraft was thoroughly inspected and determined to be in an airworthy condition for the operations authorized and for the type of certificate issued, except as noted.. Satisfactory? Yes (X). No ().
* Exceptions, if any, of which the owner or his representative was advised

3. Alterations and/or major repairs described in the attached Repair and Alteration Form were thoroughly inspected and determined to be satisfactory, and to comply with the provisions of the Civil Air Regulations pertaining to repair and alteration, except as noted. Satisfactory? Yes (X). No ().
* Exceptions, if any, of which the owner or his representative was advised

4. All required placards, instructions, warnings, and markings pertaining to the use and operation of the controls, fuel valves, instruments and gages, safety devices, fuel, oil and baggage capacities, and the like, are correctly executed and properly displayed, except as noted. Satisfactory? Yes (X). No ().
* Exceptions, if any, of which the owner or his representative was advised

5. Based on the results of the above inspection, Aircraft Airworthiness Certificate with Operation Record Form attached, was issued (). Endorsed (X) for a period of on date of

DISAPPROVED*

APPROVED

Date

Date

June 18, 1946

Inspector

Inspector

Kenneth M. Harder.
KENNETH M. WARDER

[OVER]

16-11831-1

REMARKS PERTAINING TO—

AIRCRAFT

ENGINES

PROPELLERS

REPAIRS

After accident of

ALTERATIONS

Forms and documents submitted (indicate by form number or nature of content) which are attached ACA 337.

with the following to be checked by the Engineering Branch _____ and returned when checked (). Forwarded through channels if satisfactory ().

REMARKS

WASHINGTON
MAIL ROOM-2
JUN 25 11 08 AM '46

DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMIN.

NOTE.—This form to be executed and submitted in single copy following any inspection which results in the issuance or endorsement of an Aircraft Airworthiness Certificate, as: (1) Original issuance, (2) periodic endorsement, or (3) following major repair, alteration, special inspection, or after inspection for export, except that in case of disapproval, a duplicate copy of the "Disapproved" Inspection Report will be attached to the Aircraft Operation Record, and will only be removed by an inspector of the Administration, following a satisfactory inspection of the aircraft.

Form 337
(Rev. 1-15-39)

CLASSIFICATION	NATURE OF WORK PERFORMED	
	Major repair	Major alteration
AIRCRAFT		<input checked="" type="checkbox"/>
ENGINE		
PROPELLER		
APPLIANCE		

UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.

(To be filled in by inspector)	
AFTER ACCIDENT OF	<input checked="" type="checkbox"/> NO
APPROVED	<input checked="" type="checkbox"/>
DISAPPROVED	<input type="checkbox"/>
APPROVED subject to final engineering approval. (Comment on questionable points.)	
Forwarded for engineering approval. (Submit complete details.)	
Date	July 18th, 1944
Inspector	R. G. Boyle

REPAIR AND ALTERATION FORM

AIRCRAFT—ENGINES—PROPELLERS

Aircraft Identification Mark No. **HC 55462**

Owner's name _____
 Owner's address **TRUMBULL FLYING CLUB INC.**
 Aircraft manufacturer and model **WACO C-10**
 Engine manufacturer and model **TAYLORCRAFT H12-55**
 Propeller manufacturer and model* _____
 Propeller blade model* _____
 Propeller hub model* _____

Serial No. _____
 Serial No. **3278**
 Serial No. _____
 Serial No. _____
 Serial No. _____

* To be filled in only for unit repaired or altered.

REPAIR OR ALTERATION AGENCY

Manufacturer. _____ Approved repair station No. _____ Other agency. ☒

Agency's name and address **POWELL AIRCRAFT SERVICE** Date of repair or alteration **MAY 25 1944**
CANTON OHIO

The following work has been accomplished in accordance with Part 18, Civil Air Regulations. (For recommended practice refer to CAAM 18.)

[If blank space is insufficient for clear presentation, attach separate pages (8" x 10 1/2" or multiples thereof) bearing aircraft identification mark.]

INSTALLED HEATH RADIO RECEIVER. MODEL 104A. SERIAL 579
6185. MINUS 3 INCHES

original Center of gravity 17.6 gross weight 751 pounds.
 New center of gravity 17.5 new gross weight 757

(2)

JUN 29 3 44 PM '44
RECEIVED
CERTIFICATE SECTION

RICHARD D. CARD

SUPERVISING MECHANIC'S CERTIFICATE

certifies that the foregoing statements are true of his own knowledge.

May 29 1942

Richard D. Card

Mechanic's Certificate No.

95883

(Rating)

Form 308 A
1-1-40UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.THIS CERTIFICATE MUST BE CARRIED IN
THE AIRCRAFT AT ALL TIMES

AIRCRAFT AIRWORTHINESS CERTIFICATE NO.

36462

This Certifies that

TAYLORCRAFT BL12-65

manufacturer's serial No. 5272, has been inspected and this day found to be in condition for safe operation when operated as maintained in accordance with the regulations and practices prescribed by the Authority.

The aircraft for which this certificate is issued (a) shall not be operated unless there is attached hereto the currently effective Aircraft Operation Record issued by the Authority for the aircraft, and (b) shall not be operated in flight unless a pilot possessed of a currently effective and appropriate pilot certificate issued by the Authority, is in command.

This certificate is of 60 days' duration and, unless the holder hereof is otherwise notified by the Authority within such period, shall continue in effect indefinitely thereafter, unless suspended, revoked, or cancelled by the Authority, except that it shall immediately expire (1) at the end of 90 days after the date of issuance of this certificate or after the date of last endorsement, whichever is later, if within such period this aircraft is not examined or inspected by an authorized inspector for the Authority, or (2) at any time an authorized inspector of the Authority shall refuse to endorse this certificate after examination or inspection.

By direction of the Authority:

Refusal to endorse:

Inspector of the Authority

Date:

OCTOBER 15 1941

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding three years, or both: (over)

10-41

MB

Form 317 (CAA-01-14)
Rev. 11-15-39UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.

STATEMENT OF CONFORMITY

To the CIVIL AERONAUTICS AUTHORITY:

I, having been authorized for this purpose by Taylorcraft Aviation Corp.,
(Manufacturer)
certify that the aircraft Taylorcraft, BL12-65,
(Make) (Model)
3278, has been manufactured, under Production Certificate No. 9,*
(Serial number)
in conformity with the data forming the basis for Type Certificate No. 700 and any
revision or modification thereof approved by the Authority as of 2/5/41,
(Date)
with the exception of the following deviations:

Weight right side 349 lbs.
" left " 342 lbs.
" tail 60 lbs.
751 lbs. including extra equipment. ✓

C. G. 17.6"

Above statements are true and correct to the best of my knowledge.

DATE 10/15/41RECEIVED
SECTION

OCT 15 1941

R M Carlier

(Signature)

Chief Engineer

(Title)

* Delete this phrase if not applicable.

ATTACHED TO MEMORANDUM

1. THEORY OF THE CASE

[illegible]

06-01881-9

• 400-4100-0000 • 400-4100-0000 • 400-4100-0000

Information is to be used for no other purpose than that for which it was furnished.

RECEIVED
CERTIFICATE SECTION

Oct 31 9 41 AM '44

Form 305
Rev. 1-1-40

Void
UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.

IDENTIFICATION MARK NC36462
DATE 10/15/41
APPROVED <i>[Signature]</i> (Inspector's signature)
DISAPPROVED (Inspector's signature)

APPLICATION FOR AIRWORTHINESS CERTIFICATE FOR AN AIRCRAFT

To the CIVIL AERONAUTICS AUTHORITY:

Application is made for an Airworthiness Certificate for:

1. Make Taylorcraft
2. Model BL12-65
3. Type Certificate No. 700
4. Manufacturer's Serial No. 3278
5. Applicant's name Taylorcraft Aviation Corporation
(Print or type FULL NAME)
6. Permanent mailing address Box 660 Alliance, Ohio
(Street) (City) (State)
7. Describe any special purposes for which aircraft will be used none

The aircraft is now registered with the Authority: } in the name of the applicant.
Application for registration is attached hereto:

I CERTIFY that the above statements are true.

Taylorcraft Aviation Corporation
(Name of applicant)

By *[Signature]*
(Signature)

Ass't. Treas.
(Title)

DATE 10/15/41

UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.

APPLICATION FOR AIRCRAFT REGISTRATION FOR AN AIRCRAFT

TO BE FILED WITH THE AIRCRAFT REGISTRY

AND TO BE ACCOMPANIED BY THE FOLLOWING:

1. A completed and signed Form 1 (Application for Aircraft Registration)

2. A completed and signed Form 2 (Statement of Ownership)

3. A completed and signed Form 3 (Statement of Insurance)

4. A completed and signed Form 4 (Statement of Registration Fee)

5. A completed and signed Form 5 (Statement of Aircraft Identification)

Application for registration of an aircraft must be filed with the Aircraft Registry, Department of Transportation, Washington, D. C. 20591.

RECEIVED
CERTIFICATE SECTION

OCT 31 9 41 AM '91

Form ACA-309
(Rev. 12-1-30)

Page 1

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

W. H. ROSS
(Inspector's signature)

Page 1 of 5 pages

Date 10/15/41

AIRCRAFT OPERATION RECORD
(Non Air Carrier)

Taylorcraft Aviation Corp.
(Manufacturer)

BT12-65
(Model)

3278
(Serial number)

HC36462
(CAA identification mark)

2 PC1M
(Designation)

October 1941
(Date manufactured)

700
(Aircraft specification number)

3° 45'
(Incidence)

1°
(Dihedral)

(Stagger)

61.9"
(M. A. C.)

00"
(Datum to L. E. of M. A. C.)

Datum used leading edge of wing

Leveling means

Number

Location or arm

Number

Location or arm

Number

Location or arm

2

235

Capacity

50 lbs.

440

12 gal.

6 gal.

OIL TANKS

-33"

OPERATIONS AUTHORIZED

Visual contact - night flying (not for night hire) unlimited distance.

COMMUNICATION SECTION
RECEIVED

10/15/41

(OVER)

10-11617

mp

FAA AIRCRAFT REGISTRY
CAMERA NO. 3 DATE: 3 - 22 - 97

FAA AIRCRAFT REGISTRY
CAMERA NO. 3 DATE: 3 - 22 - 97

FAA AIRCRAFT REGISTRY
CAMERA NO. 3 DATE: 3 - 22 - 97

NOTES

If Operation Record form, or any part thereof, is lost or destroyed, a duplicate may be obtained from the Civil Aeronautics Administration, Washington, D. C., at the rate of \$1 per page. (Money order or check should be made payable to the Treasurer of the United States.)

When, following examination and inspection of the aircraft to which this form is issued, endorsement of the Aircraft Airworthiness Certificate is refused, a copy of the "disapproved" Aircraft Inspection Report will be attached hereto, and will remain herewith until removed by an inspector of the Administration following a satisfactory inspection of the aircraft.

To execute those portions of this form pertaining to, "Datum Used," "C. G. Limits," and "Leveling Means," use the figures indicated in the pertinent aircraft specifications, where such information is given; otherwise, when established, describe.

Before adding, removing, or relocating any item of equipment on the aircraft to which this form is issued, or making any repair or alteration, consult Part 18 of the Civil Air Regulations, or an inspector of the Administration.

When additional space is required for the listing of "Equipment" and "Major Repairs," as provided for on pages 3 and 5, respectively, of this form, additional sheets similar to those to which reference is made, will be inserted and made a part of this form by an inspector of the Administration.

Sheets issued as a part of this form shall not be added to, removed from, or altered in any manner, except by an inspector of the Administration.

OPERATIONS AUTHORIZED

CERTIFICATE SECTION

RECEIVED

OCT 31 9 41 AM '41

(OVER)

Form 207
(Rev. 9-15-39)UNITED STATES OF AMERICA
CIVIL AERONAUTICS AUTHORITY
WASHINGTON, D. C.

AIRCRAFT INSPECTION REPORT

Trumbull Flying Club, Inc. Warren Airport Warren, Ohio
(Owner's name) (Address)
Taylorcraft BL12-65 3278 NC36462
(Make) (Model) (Serial number) (Identification mark)

Designation 2 PCLM Aircraft Specification No. 700

~~ISSUANCE~~ PERIODIC ENDORSEMENT REPAIR ALTERATION SPECIAL. (Circle which)

Is Registration Certificate properly displayed in the aircraft? yes

Are Airworthiness Certificate and Operation Record Form in the aircraft? yes

Are aircraft and engine log books available and in proper condition? yes

Periodic aircraft inspection report dated _____ by _____ submitted.

1. Aircraft was inspected and determined to have complied with the following, except as noted—*

(a) Listing in inspector's handbook, chapter XVIII yes

(b) Aircraft specifications Serial No. A- 1296

(c) Special inspection request—dated _____

(d) Notes Nos. 2 - (A)

(e) Special Notes Nos. _____

* Exceptions, if any, noted _____

Satisfactory? Yes (x). No ().

2. Aircraft was thoroughly inspected and determined to be in an airworthy condition for the operations authorized and for the type of certificate issued, except as noted.

* Exceptions, if any, of which the owner or his representative was advised _____

Satisfactory? Yes (x). No ().

3. Alterations and/or major repairs described in the attached Repair and Alteration Form were thoroughly inspected and determined to be satisfactory, and to comply with the provisions of the Civil Air Regulations pertaining to repair and alteration, except as noted.

* Exceptions, if any, of which the owner or his representative was advised _____

Satisfactory? Yes (). No ().

4. All required placards, instructions, warnings, and markings pertaining to the use and operation of the controls, fuel valves, instruments and gages, safety devices, fuel, oil and baggage capacities, and the like, are correctly executed and properly displayed, except as noted.

* Exceptions, if any, of which the owner or his representative was advised _____

Satisfactory? Yes (x). No ().

5. Based on the results of the above inspection, Aircraft Airworthiness Certificate with Operation Record Form attached, was issued (x). Endorsed () for a period of twelve months on date of Oct. 15, 1941

DISAPPROVED

APPROVED

Date Oct. 15, 1941

Inspector W. F. Ross

[OVER]

16-11831

RECEIVED
OCT 16 1941
FLIGHT ENGINEERING

JUL 29 8 17 AM '41
RECEIVED
CIVIL AERONAUTICS
AUTHORITY

REMARKS PERTAINING TO—

AIRCRAFT _____

ENGINES _____

PROPELLERS _____

REPAIRS _____

ALTERATIONS _____

After accident of _____

Forms and documents submitted (indicate by form number or nature of content) which are attached 500-A, 308-A, 307, 501, 305, 317, 309, and bill of sale.

the Aircraft Airworthiness Section _____ with the following to be checked by
when checked (). Forwarded through channels if satisfactory (X). and returned

REMARKS _____

RECEIVED
CERTIFICATE SECTION
OCT 31 9 41 AM '91

NOTE.—This form to be executed and submitted in single copy following any inspection which results in the issuance or endorsement of an Aircraft Airworthiness Certificate, as: (1) Original issuance, (2) periodic endorsement, or (3) following major repair, alteration, or special inspection, except that in case of disapproval, a duplicate copy of the "Disapproved" Inspection Report will be attached to the Aircraft Operation Record, and will only be removed by an inspector of the Authority, following a satisfactory inspection of the aircraft.

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

Form Approved
Budget Bureau No. 04-R060.1

FOR FAA USE ONLY

OFFICE IDENTIFICATION
PLE FSDO

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.

1. AIRCRAFT	MAKE Taylorcraft	MODEL BL12-65
	SERIAL NO. 3287	NATIONALITY AND REGISTRATION MARK N69V
2. OWNER	NAME (As shown on registration certificate) Fish Alan R	ADDRESS (As shown on registration certificate) PO Box 167
	Ford Jeffry S	Fowlerton IN. 46930

3. FOR FAA USE ONLY

RECEIVED
SO - GADO - 8

OCT 28 1982

ST. PETERSBURG
FLORIDA

4. UNIT IDENTIFICATION

5. TYPE

UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1 above) *****			X	
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS

B. KIND OF AGENCY

C. CERTIFICATE NO.

Donald V Dodge
Vandenburg Airport
Rt. 9 Box 14
Tampa FL. 33610

☒ U.S. CERTIFICATED MECHANIC
☐ FOREIGN CERTIFICATED MECHANIC
☐ CERTIFICATED REPAIR STATION
☐ MANUFACTURER

A&P 262174398

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

10-26-1982

SIGNATURE OF AUTHORIZED INDIVIDUAL

Donald V Dodge

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	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	<input checked="" type="checkbox"/>	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	
DATE OF APPROVAL OR REJECTION 10-26-1982		CERTIFICATE OR DESIGNATION NO. IA 262174398		SIGNATURE OF AUTHORIZED INDIVIDUAL	

Donald V Dodge

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.)

Recovered the wings, ailerons, elevators, stabilizers, rudder and fuselage using D-103 stits fabric in accordance with STC No. SA1008WE. All airframe parts finished through silver Poly-Spray.

☐ ADDITIONAL SHEETS ARE ATTACHED

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

Form Approved. Budget Bureau No. 41-20415.

APPLICATION FOR AIRWORTHINESS CERTIFICATE
AND/OR ANNUAL INSPECTION OF AN AIRCRAFT

INSTRUCTIONS

Please print or type. Submit this form to the
Civil Aeronautics Administration Aviation Safety
Field Representative.

1. TYPE OF APPLICATION (Check which)

- a. ☐ ORIGINAL ISSUANCE OF CERTIFICATE
b. ☒ ANNUAL INSPECTION FOR RENEWAL OF CERTIFICATE
c. ☐ AMENDMENT OR MODIFICATION OF CURRENT CERTIFICATE
d. ☐ RECERTIFICATION UNDER THE PROVISIONS OF CAR 8
e. ☐ MULTIPLE CERTIFICATE UNDER THE PROVISIONS OF CAR 8
f. ☐

2. AIRWORTHINESS CLASSIFICATION (Check appropriate item(s))

It is requested that the Certificate of Airworthiness be issued to permit operation of the aircraft in the following airworthiness classification(s):

- a. ☒ STANDARD (NORMAL, UTILITY, ACROBATIC, TRANSPORT CATEGORIES)
b. ☐ LIMITED (SEE CAR 9)
c. ☐ RESTRICTED (SEE CAR 9)
(Check the restricted special purpose operation(s) to be conducted)
☐ AGRICULTURAL AND PEST CONTROL
☐ AERIAL ADVERTISING
☐ AERIAL SURVEYING
☐ GLIDER TOWING
☐ PATROLLING
☐ FOREST AND WILDLIFE CONSERVATION
☐ WEATHER CONTROL
☐ OTHER
d. ☐ EXPERIMENTAL
(Check the type of experimental operation(s) to be conducted)
☐ RESEARCH AND DEVELOPMENT
☐ AMATEUR-BUILT
☐ DEMONSTRATION
☐ RACING
☐ EXHIBITION
☐ OTHER

3. AIRCRAFT IDENTIFICATION (Complete all items)

a. AIRCRAFT MAKE

Taylorcraft

b. AIRCRAFT MODEL

BL-12-65

c. AIRCRAFT SERIAL NO.

327B

d. ENGINE MAKE

Lycoming

e. ENGINE MODEL

O-145-B2

4. AIRCRAFT REGISTRATION INFORMATION (Complete all items)

a. REGISTERED OWNER'S FULL NAME

Charles VanMeter

b. PERMANENT MAILING ADDRESS

Laotto, Indiana

c. AIRCRAFT NATIONALITY
AND REGISTRATION MARK

36462

5. AIRCRAFT OWNER'S CERTIFICATION (Check and complete appropriate item)

I hereby certify that I am the registered owner (or his agent) of the aircraft identified in Item 3 above which is registered* with the Civil Aeronautics Administration as required by the Regulations of the Administrator, Part 501 or 502 and when operated displays the following evidence of registration:

- a. ☐ CERTIFICATE OF REGISTRATION, FORM ACA-500 (PART A), DATE OF ISSUE _____
b. ☒ APPLICATION FOR REGISTRATION, FORM ACA-500 (PART B), FORM ACA-500, PART A, FORWARDED TO CAA AIRCRAFT RECORDS BRANCH, W-300 ON 10-22-55 (DATE)
c. ☐ DEALER'S REGISTRATION CERTIFICATE, FORM ACA-1707, DATED _____

*In order to be eligible for registration an aircraft must be owned by a citizen of the United States, as defined by Section 1 (13) of the Civil Aeronautics Act of 1938, as amended.

ATTACHMENTS (Check which)

- ☒ ACA-319 ☒ WEIGHT AND BALANCE REPORT
☒ ACA-337 ☐ DATA, DRAWINGS, ETC.
☐ ACA-317 ☐ UNAPPROVED DEVIATION DATA

(SIGNATURE OF REGISTERED OWNER OR AUTHORIZED AGENT)

12-1-55

(DATE)

Agent

(TITLE)

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

AIRCRAFT INSPECTION REPORT

(To be completed by a CAA representative or approved repair station)

The aircraft described in Item 3 on the reverse of this form has been inspected and found to conform to the following:
(Check and complete applicable items)

1. AIRCRAFT AND ENGINE CERTIFICATION BASIS

- a. ☒ AIRCRAFT SPECIFICATION NO. 700 THROUGH SHEET REVISION NO. 3
- b. ☐ AIRCRAFT LISTING PAGE NO. _____
- c. ☒ AIRWORTHINESS DIRECTIVE SUMMARY 1053 THROUGH CARD NO. 55-24
- d. ☐ CIVIL AIR REGULATION PART 8 (MODIFIED TYPE CERTIFICATE)

2. AIRCRAFT AND ENGINE OPERATING RECORDS

- a. ☐ AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
- b. ☒ COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
- c. ☒ AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF 1930 HOURS
- d. ☒ ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
- | | |
|--------------------------|-------------------------|
| SERIAL NO. <u>4840-2</u> | TOTAL HOURS <u>1930</u> |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |

3. PREVIOUS INSPECTION RECORD (INSPECTION RECORDED ON FORM ACA-319)

- a. LAST AIRWORTHINESS INSPECTION CONDUCTED 12-1-55 (DATE)
- ☐ BY AIRCRAFT MANUFACTURER
- ☐ BY APPROVED REPAIR STATION, CERTIFICATE NO. _____
- ☒ BY MECHANIC, CERTIFICATE NO. 118356
- b. ☒ PERIODIC AIRCRAFT INSPECTION REPORT, FORM ACA-319, WAS RETURNED TO OWNER

4. AIRWORTHINESS DOCUMENTS ISSUED OR REVIEWED

- a. ☐ OPERATION LIMITATIONS, FORM ACA-309, WAS ISSUED (COPY ATTACHED)
- b. ☒ CURRENT OPERATION LIMITATIONS, FORM ACA-309, IS AVAILABLE IN AIRCRAFT
- c. ☐ CURRENT APPROVED AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT
- d. ☒ CURRENT WEIGHT AND BALANCE INFORMATION IS AVAILABLE IN AIRCRAFT
- e. ☒ THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
- f. ☒ CERTIFICATE OF AIRWORTHINESS, FORM ACA-1362, ISSUED TO EXPIRE 12-1-56 (DATE)
- g. ☒ PREVIOUS FORM ACA-1362 WAS ISSUED TO EXPIRE 11-11-55 (DATE)
- BY Nick Parish (NAME OF ISSUING REPRESENTATIVE) 3511 (DESIGNATION NO.)

5. CAA APPROVED REPAIR STATION CERTIFICATION

The aircraft described on the reverse has been inspected under the authority accorded certificated repair station No. _____ by CAR 52 and was found to be:

- ☐ AIRWORTHY
- ☐ UNAIRWORTHY

(REPAIR STATION AUTHORIZED SIGNATURE)

(DATE)

6. CAA REPRESENTATIVE CERTIFICATION

I HAVE INSPECTED THE AIRCRAFT DESCRIBED ON THE REVERSE AND FOUND IT ☒ AIRWORTHY ☐ UNAIRWORTHY
(Check appropriate item)

DESIGNEE'S SIGNATURE <u>R. J. Shank</u>	DESIGNATION NO. <u>3402</u>	DATE <u>12-1-55</u>	<input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> REINSPECTED <input type="checkbox"/> SPOT CHECKED
AVIATION SAFETY AGENT'S SIGNATURE <u>L. J. Muraldi</u>	CAA DESIGNATION NO. <u>Reg. 3 KC</u>	DATE <u>12-13-55</u>	

☒ ATTACHMENT ASDO 18

AC-250

3D

FEDERAL AVIATION AGENCY
FLIGHT STANDARDS SERVICE
General Aviation District Office

AIRCRAFTMake TaylorcraftModel BC12-DSerial No. 3267Registration No. N69V

999

144

AIRCRAFT OPERATING LIMITATIONS WITH DOOR REMOVED

1. This aircraft may be flown with not more than one cabin door removed, provided the aircraft is operated in accordance with the applicable Civil Air Regulations and the following limitations:
 - a. Maximum speed not to exceed any of the following:
The approved maneuvering speed
70 percent maximum level flight speed
70 percent maximum structural cruising speed
 - b. No acrobatic maneuvers are permitted.
 - c. Maximum yaw angle 10°; maximum bank angle 15°.
 - d. An FAA (CAA) approved safety belt installation must be provided for each occupant.
 - e. No smoking permitted.
 - f. When operations other than parachute jumping are conducted, a suitable guardrail or equivalent safety device must be provided for the doorway.
 - g. All loose articles must be tied down or stowed.
 - h. No baggage may be carried.
 - i. Jumpers' static lines must be kept free of pilot's controls and control surfaces.
 - j. Operations limited to VFR conditions.
2. The following placard must be placed on the instrument panel in full view of the pilot:
For flight with door removed, see "Aircraft Operating Limitations with Door Removed."
3. A copy of these limitations must be carried in the aircraft when flight operations are conducted with the door removed.

Note: When parachute jumping operations are being conducted, it is recommended that all occupants wear parachutes.

Robert B. Maine,

Inspector's Signature

CB-18

11-8-65

GADO #

Date

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Form 887 (ACA 18-1)
(Rev. 6-1-41)

CLASSIFICATION	NATURE OF WORK PERFORMED	
	Major repair	Major alteration
AIRCRAFT		
ENGINE		
PROPELLER		X
INSTRUMENT		

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

(To be filled in by inspector)	
AFTER ACCIDENT OF	none (Date)
<input checked="" type="checkbox"/> APPROVED	
<input type="checkbox"/> DISAPPROVED	
Forwarded for engineering approval (Submit complete details)	
Date 10/18/44	
Inspector: R. G. Poole	

REPAIR AND ALTERATION FORM
AIRCRAFT—ENGINES—PROPELLERS—INSTRUMENTS

Aircraft Identification Mark No. NC 36462

Owner's name Trumbull Flying Club, Inc.
Owner's address Warren Airport, Warren, Ohio
Aircraft manufacturer and model Taylorcraft, B112-65 Serial No. 3287
Engine manufacturer and model* Serial No.
Propeller manufacturer and model* Senesnich Bros. Prop., D70L38 Serial No. 44980
Propeller blade model* Serial No.
Propeller hub model* Serial No.

*To be filled in only for unit repaired or altered.

REPAIR OR ALTERATION AGENCY

Manufacturer. Approved repair station No. ☒ Certified mechanic
Agency's name William Eldon Alexander
Address Box 153, Vienna, Ohio Date of repair or alteration 8-21-44

The following work has been accomplished in accordance with Part 18, Civil Air Regulations. (For recommended practice refer to CAM 18.)

(If blank space is insufficient for clear presentation, attach separate pages (8" x 10 1/4" or multiples thereof) bearing aircraft identification mark)

Remove Flottorp Propeller model 36-A-37
Install Sensenich Bros. Propeller, D70 L Y 38
Serial No. 44980. Weight Change negligible

ACCOMPLISH CERTIFICATE ON OPPOSITE SIDE

[The main body of the form is crossed out with a large 'X' and contains faint, mostly illegible text.]

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CERTIFICATE SECTION
NOV 10 11 22 AM '44

SUPERVISING MECHANIC'S CERTIFICATE

Wm. E. Alexander certifies that the foregoing statements are true of his own knowledge.

8-21-44

Wm. E. Alexander (Date)

Mechanic's Certificate No. A+E-74547-41

(Rating)

Form ACA 309
(Rev. 6-15-41)

Page 2

Corrected

36462

(Identification mark)

FAA AIRCRAFT REGISTRY

UNITED STATES OF AMERICA

DEPARTMENT OF COMMERCE

CIVIL AERONAUTICS ADMINISTRATION

WASHINGTON

John J. Morgan
Chief, Certificate Section

Date December 20, 1944

OPERATION LIMITATIONS

1. AIRSPEEDS—NEVER TO BE EXCEEDED

	Seaplane	Landplane	
Level flight or climb		105	m. p. h. indicated.
Glide or dive		140	m. p. h. indicated.
Flaps extended		--	m. p. h. indicated.

NOTE.—These airspeed limitations are based on values for which the structure has been designed or tested, and are maximum values which shall not be exceeded. THEY ARE NOT RECOMMENDED OPERATION AIRSPEEDS.

2. ENGINE

TAKE-OFF (1 MINUTE)

At any altitude	in. hg.	2550	r. p. m.	(65)	hp.)
At sea level	in. hg.	2550	r. p. m.	(65)	hp.)
At feet altitude	in. hg.	2550	r. p. m.	(65)	hp.)

MAXIMUM EXCESS TAKE-OFF

NOTE.—Manifold pressure limit varies linearly between sea level and altitude designated.

These limits apply only with the power plant described below:

Engine manufacturer	Model	Number installed
The Aviation Corporation	Lycoming O-145-E2	1
Lycoming Division		

Propeller manufacturer

Hubs

Blades

Number installed

RANGE I

Propeller

Approved — Wood
Fixed Pitch

Max. Dia. 70 in. Min. Dia. 68 in.
Static R.P.M. — Not more than 2300
Not less than 2100

RANGE II

Propeller

Approved — Wood
Fixed Pitch

Max. Dia. 72 in. Min. Dia. 70 in.
Static R.P.M. — Not more than 2150
Not less than 2100

3. WEIGHT

The maximum certificated weight of this aircraft which shall not be exceeded, is:

1200	1200	
(Land, with wheels)	(Land, with skis)	(Water type)

4. BALANCE

This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:

Center of gravity limits—Land type	Center of gravity limits—Water type
14.2 to 20	

NOTE.—Following any modification to the aircraft or its equipment, the center of gravity must be determined and the limits must be checked. If the center of gravity is found to be outside the limits, the aircraft must be modified to bring it within the limits. The center of gravity must be determined and the limits must be checked after any modification to the aircraft or its equipment. If the center of gravity is found to be outside the limits, the aircraft must be modified to bring it within the limits.

NOTIFICATION OF LIMITATIONS

DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION
WASHINGTON

Form 1
Rev. 6-13-86
North ACA 200

OPERATION LIMITATIONS

1. AIRSPEEDS—NEVER TO BE EXCEEDED
Level flight or climb
Glide or dive
Flaps extended

2. ENGINE
At any altitude
At sea level
At test altitude

These limits apply only with the power plant designated below
The Aviation Corporation
Propeller manufacturer
Blades
Number installed

3. WEIGHT
The maximum certificated weight of this aircraft which shall not be exceeded is:
1200
1200

4. BALANCE
This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:
1200
1200

NOTE: Following any modification to the aircraft to which this form is issued or to the pertinent aircraft specifications which necessitates a change in the information contained on this sheet, a superseding sheet will be issued by an inspector of the Administration, and made a part hereof. The superseded sheet with a copy of this superseding sheet will be forwarded with the pertinent file.

(OVER)

Form ACA 309
(Rev. 12-1-40)

Page 1

56462

(Identification mark)

W. H. ROSS

(Inspector's signature)

Date 10/15/41

EQUIPMENT

Item No. (1)	Class (2)	Name of Item (3)	Arm (4)	Weight (5)
317(4) 3162	3	Compass	43.5"	2 lbs. 3
302	3	5 wheels (SHROCK 642B) w/tires	1"	27 lbs.
302 (1)	3	5 wheels (SHROCK 642B) w/tires	193"	4 lbs. *
303 (1)	3	5 wheels (SHROCK 642B) w/tires	32"	2511 lbs. *
306	3	5 wheels (SHROCK 642B) w/tires	477"	2 lbs. 3
318 319	3	Navigation lights (Green)	410"	9 lbs. 3
310	3	Battery and box	46"	10 lbs.
103	1	Propeller		
104	1	Carburetor		
105	1	Wing		
106	1	Wing		
107	1	Wing		
108	1	Wing		
Special		Health and Safety		

See notes on reverse of this sheet for explanation of column numbers.

16-11817

FORM A CA 303

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193.04

(1) Notwithstanding

EQUIPMENT

Page 77
(c)

111

Name of Item
 (3)

Class
(A)

Mo. majl
(5)

NOTES

*Column (1).—*Use item number listed on pertinent aircraft specification. If old specifications and no number is listed, leave this space blank. If item is not included on pertinent aircraft specification, mark "Special."

Column (2).—Designate whether Class I, II, or III. Class I denotes equipment which must be installed unless replaced by Class II or III equivalent items, or unless designated for "balance" only. Equivalent Class II or III items should then be marked "Required" (as, II Req." or "III Req."). Class II denotes items which may be installed or removed "subject to inspection and check of balance." Class III denotes equipment which may be installed or removed subject to inspection only, except when some item of Class II equipment is installed, in which case check of balance is also required. Reference above to Class III equipment does not apply to those aircraft on which specifications require weight and balance report for original certification, and following any change in equipment thereafter.

Column (3) — Include name of manufacturer, type, and/or model when necessary to complete identification of item.

Column (4) — Use Arm listed on Pertinent Aircraft Specification. If no Arm or Datum is listed on pertinent specifications, specify datum used, when arm is established.

For those aircraft previously certificated, on which equipment has not been classified (as Classes I, II, and III), Columns (1), (2), and (4) may be left blank. The location of equipment subsequently added, removed or relocated, will be clearly described in that portion of this form dealing with "Weights and Alterations," and included on the Repair and Alteration Form covering the alteration, which is submitted.

When any equipment is added, removed, or relocated, the sheet thus affected will be superseded by new "Equipment" sheet, and the old sheet together with a copy of the superseding sheet will be forwarded with the pertinent file.

Inspectors signature will appear immediately below last item of equipment listed, which was installed at the time inspected and approved by him, if equipment listed has not previously been approved and endorsed by an inspector of the Administration.

16-11617

NO

116

See notes on reverse of this sheet for explanation of column numbers.

Form ACA 309
(Rev. 12-1-49)
Page 4

36462
(Identification mark)

R. G. Poole
(Inspector's signature)

Date 7/18/44

WEIGHTS AND ALTERATIONS

WEIGHTS	Land	Water	Ski
Empty (COMPUTED)	757 / lbs.	lbs.	lbs.
Useful *	443 / lbs.	lbs.	lbs.
Gross *	1200 / lbs.	lbs.	lbs.

See Loading Schedule dated _____, where such is required, and any revision thereto, which is made a part hereof.
Empty center of gravity is 17.5 inches forward () aft (X) of LEADING EDGE OF WING

ALTERATION

Alteration of 5/29/42 checked by R. G. POOLE (Inspector)

described as follows: INSTALLED HEATH RADIO RECEIVER MODEL MA4A. SERIAL 379

TOTAL INCREASE IN WEIGHT 6 POUNDS 13 OZ.

accomplished by RICHARD D. CORD A & E 95083

for which copy of Repair and Alteration Form dated 7/18/44 was submitted.
The following special notes listed on the pertinent aircraft specifications have been complied with on the dates shown:

Special note	Date	Special note	Date
No. AD 241 - 3 & 4	7/18/44	No. _____	_____
No. _____	_____	No. _____	_____
No. _____	_____	No. _____	_____
No. _____	_____	No. _____	_____

REMARKS: 17-1.5 not applicable

This page superseded _____ (Date)

*Weights which are not to be exceeded. (Inspector's signature)
(See notes on reverse side of this sheet, pertaining to information provided for.)

Form 33-1-10
Rev. 12-1-80

(Registration mark)

WEIGHTS AND ALTERATIONS

Weights
Empty (COMPUTED) 757 lbs
Useful 443 lbs
Gross 1200 lbs

Empty center of gravity is 17.5 inches forward of leading edge of wing
See Loading Schedule dated 5/25/86
any revision thereto, which is made a part hereof.

Alteration of 5/25/86 checked by R. G. POOLE (Inspector)

described as follows: INSTALLED HEALTH SENSING RECEIVER MODEL MAA-1 SERIAL 373

The following information shall be used when computing useful load:

Fuel at 6 pounds per gallon, lubricating oil 7.5 pounds.
All occupants, baggage, and other useful load items at actual weight.

The information provided for hereon will be maintained in a current condition.
The following information shall be used when computing useful load:
The duplicate copy of the superseding sheet will be forwarded with the pertinent file.
The information provided for hereon will be maintained in a current condition.
The following information shall be used when computing useful load:
The duplicate copy of the superseding sheet will be forwarded with the pertinent file.

All sheets pertaining to repairs and alterations, which have been superseded, will be retained as a part of this form for record purposes.

REMARKS:

This page superseded

(See notes on reverse side of this sheet pertaining to information provided for.)
Weights which are not to be exceeded.
(Date) (Inspector's signature)

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Form ACA 809
(Rev. 12-1-40)

Page

36462

(Identification mark)

R. G. Poole

(Inspector's signature)

Date October 18, 1944

OPERATION LIMITATIONS

1. AIRSPEEDS - NEVER TO BE EXCEEDED

Note: These airspeed limitations are based on values for which the structure has been designed or tested, and are maximum values which shall not be exceeded. THEY ARE NOT RECOMMENDED OPERATION AIRSPEEDS.

Level flight or climb 105 m. p. h. indicated.

Glide or dive 140 m. p. h. indicated.

Flaps extended m. p. h. indicated.

2. ENGINE

TAKE-OFF (1 MINUTE)

At any altitude in. hg. 2550 r. p. m. (65 hp.)

MAXIMUM, EXCEPT TAKE-OFF

At sea level in. hg. 2550 r. p. m. (65 hp.)

At any feet altitude in. hg. 2550 r. p. m. (65 hp.)

(For additional limitations see opposite side of this sheet)

Note: Manifold pressure limit varies linearly between sea level and altitude designated.

These limits apply only with the power plant described below

Engine manufacturer

LYCOMING

Model

0-145-B2

Number installed

1

Propeller manufacturer

APPROVED WOOD FIXED

MAX. DIA. 70" MIN. DIA. 68"

STATIC RPM NOT MORE THAN 2300

NOT LESS THAN 2100

Blades

Number installed

PROPELLER

APPROVED - WOOD

FIXED PITCH

IN. MIN. DIA. 70

STATIC R.P.M. - NOT MORE THAN 2100

NOT LESS THAN 2100

3. WEIGHT

The maximum certificated weight of this aircraft which shall not be exceeded, is:

1200

1700

(Land, with wheels)

(Land, with skis)

(Water type)

4. BALANCE

This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:

Center of gravity limits - Land type 14.3" to 20"

Center of gravity limits - Water type

(OVER)

16-11017

ADDITIONAL OPERATION LIMITATIONS

FAA Form 3363-1 (Rev. 12-1-80)
Page 2
Date: October 18, 1984
Registration mark: 33483

OPERATION LIMITATIONS

1. AIRSPEEDS NEVER TO BE EXCEEDED
Level flight or climb 105 m.p.h. indicated
Glide or dive 140 m.p.h. indicated
Flaps extended m.p.h. indicated

2. ENGINE
TAKE-OFF (1 MINUTE)

At any altitude m.p.h. 2550
At sea level m.p.h. 2550
At test altitude m.p.h. 2550

Note: Maximum pressure limits apply only with the power plant in operation. These limits apply only with the power plant in operation.

APPROVED (WOOD FIXED)
MAX. DIA. 30" MIN. DIA. 28"
STATIC REEL NOT MORE THAN 3000
NOT LESS THAN 2100
STATIC R.P.M. - NOT MORE THAN 2100
NOT LESS THAN 2100
IN. 1/2
FIXED PITCH
APPROVED - WOOD
PROPELLER
Blades Number installed
Propeller manufacturer

3. WEIGHT

The maximum certificated weight of this aircraft which shall not be exceeded, is:

1200 (Land, with wheels)
(Water type)

4. BALANCE

This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:

Note: Following any modification to the aircraft to which this form is issued, or to the pertinent aircraft specifications which necessitates a change in the information contained on this sheet, a superseding sheet will be issued by an inspector of the Administration, and made a part hereof. The superseding sheet with a copy of the superseding sheet will be forwarded with the pertinent file.

ADDITIONAL OPERATION LIMITATIONS

Form ACA 809
(Rev. 12-1-40)

W. H. ROSS

(Inspector's signature)

Page 2

36462

(Identification mark)

Date 10/15/41

OPERATION LIMITATIONS

1. AIRSPEEDS NEVER TO BE EXCEEDED

Note—These airspeed limitations are based on values for which the structure has been designed or tested, and are maximum values which shall not be exceeded. THEY ARE NOT RECOMMENDED OPERATION AIRSPEEDS.

Level flight or climb 105 m. p. h. indicated

Glide or dive 140 m. p. h. indicated

Flaps extended — m. p. h. indicated

2. ENGINE

TAKE-OFF (1 MINUTE)

At any altitude in. hg. 2550 r. p. m. (65 hp.)

MAXIMUM, EXCEPT TAKE-OFF

At sea level in. hg. 2550 r. p. m. (65 hp.)

At any feet altitude in. hg. 2550 r. p. m. (65 hp.)

(For additional limitations see opposite side of this sheet)

Note—Manifold pressure limit varies linearly between sea level and altitude designated.

These limits apply only with the power plant described below:

Engine manufacturer

Lycoming

Model

O-145-B2

Number installed

1

Propeller manufacturer

MacCormac Fixed - wooden

Hubs

36-A-37

Blades

Number installed

1

3. WEIGHT

The maximum certificated weight of this aircraft which shall not be exceeded, is:

1200

(Land, with wheels)

(Land, with skis)

(Water type)

4. BALANCE

CERTIFICATE SECTION

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This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:

Center of gravity limits—Land type
Center of gravity limits—Water type

(OVER)

10-11517

ADDITIONAL OPERATION LIMITATIONS

Form ACA 308
(Rev. 12-1-80)

Page 1

30452

(Identification mark)

OPERATION LIMITATIONS

NOTE: These aircraft limitations are based on values for which the structure has been designed or tested, and are maximum values which shall not be exceeded. THEY ARE NOT RECOMMENDED OPERATION LIMITATIONS.

1. AIRSPEEDS NEVER TO BE EXCEEDED

Level flight or climb 100 m.p.h. indicated

Rate of turn 100 m.p.h. indicated

100 m.p.h. indicated

TAKE-OFF (1 MINUTE)

At any altitude in ft. 2550 r.p.m. (65 hp)

MAXIMUM EXCEPT TAKE-OFF

At sea level in ft. r.p.m. (65 hp)

At altitude in ft. r.p.m. (65 hp)

(For additional limitations see opposite side of this sheet)

NOTE: 1. Aircraft limitations listed between level and altitude designated.

These limits apply only with the power plant designated.

REMARKS

Number installed

Model

1

Number installed

Blades

1

30-A-37

Wooden

The maximum certificated weight of this aircraft which shall not be exceeded, is:

1800

(Land with wings)

(Land with aids)

(Water top)

CERTIFICATE SECTION

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A BALANCE

This aircraft shall be so loaded at all times that the center of gravity falls within the following limits:

Oct 31 9 41 AM '86

NOTE: Following any modification to the aircraft to which this form is issued or to the pertinent aircraft specifications which necessitates a change in the information contained on this sheet, a superseding sheet will be issued by an inspector of the Administration, and made a part hereof. The superseding sheet with a copy of the superseding sheet will be forwarded with the pertinent file.

(OVER)

Form ACA 309
(Rev. 12-1-40)

Page 4

36462
(Identification mark)

W. H. ROSS
(Inspector's signature)

Date 10/15/41

WEIGHTS AND ALTERATIONS

WEIGHTS	Land	Water	Skd
Empty (actual)	751 lbs.	lbs.	lbs.
Useful*	449 lbs.	lbs.	lbs.
Gross	1200 lbs.	lbs.	lbs.

See Loading Schedule dated _____, where such is required, and any revision thereto, which is made a part hereof.

Empty center of gravity is 17.6 inches forward () aft (x) of L. E. of wing

ALTERATION

Alteration of _____ checked by _____
(Date) (Inspector)

described as follows:

accomplished by _____

for which copy of Repair and Alteration Form dated _____ was submitted. The following special notes listed on the certificate have been complied with on the dates shown:

Special note	Date	Special note	Date
No. _____	No. _____	No. _____	No. _____
No. _____	No. _____	No. _____	No. _____
No. _____	No. _____	No. _____	No. _____
No. _____	No. _____	No. _____	No. _____

REMARKS: 2-10-39 1-7-37: 3+4 complied with 10-18-44
87 1+2 not applicable.

CERTIFICATE SECTION
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OCT 31 2 11 PM '41

This page superseded _____

(Date)

*Weights which are not to be exceeded.

(See notes on reverse side of this sheet, pertaining to information provided for.)

(Inspector's signature)

CERTIFICATE SECTION
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OCT 31 2 11 PM '41

Form ACA 808
(Rev. 12-1-80)

Page 4

(Identification mark)

WEIGHTS AND ALTERATIONS

Empty ()	Useful *	Gross
lbs	lbs	lbs
lbs	lbs	lbs
lbs	lbs	lbs
lbs	lbs	lbs

See instructions on reverse side of this sheet, pertaining to information provided for.
Weights which are not to be exceeded.
(See notes on reverse side of this sheet, pertaining to information provided for.)

ALTERATION OF

As described as follows:

NOTES

The following values shall be used when computing useful loads:

Fuel at 6 pounds per gallon, lubricating oil 7.5 pounds.

All occupants, baggage, and other useful load items at actual weight.

The information provided for hereon will be maintained in a current condition. Following any alteration affecting any information contained hereon, a superseding sheet will be issued by an inspector of the Administration and made a part hereof. The duplicate copy of the superseding sheet will be forwarded with the pertinent file.

All sheets pertaining to repairs and alterations, which have been superseded, will be retained as a part of this form for record purposes.

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CERTIFICATE SECTION

OCT 31 9 41 AM '86

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(Date)

(See notes on reverse side of this sheet, pertaining to information provided for.)

(Inspector's signature)

(Date)

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CERTIFICATE SECTION
OCT 31 9 41 AM '86