US Department of Transportation
Federal Aviation Administration

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

OMB No. 2120-0020
Exp: 8/31/2014

Electronic Tracking Number

For FAA Use Only

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

1. Aircraft

Nationality and Registration Mark	Serial No.	
N7729Y	30-818	
Make	**Model**	**Series**
Piper	PA-30	

2. Owner

Name *(As shown on registration certificate)*	Address *(As shown on registration certificate)*	
FOGLE NEIL	Address 17219 GLEN OAK DR	
	City CONROE	State TX
	Zip 77385-4631	Country USA

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency			
Name BEN HUTCHINS	X	U. S. Certificated Mechanic		Manufacturer
Address 618 N. PLUM		Foreign Certificated Mechanic	C. Certificate No.	
City NEWTON State KS		Certificated Repair Station	AP3553950	
Zip 67114 Country USA		Certificated Maintenance Organization		

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

Extended range fuel per 14 CFR Part 43 App. B ☐	Signature/Date of Authorized Individual
	Ben Hutchins 11-28-14

7. Approval for Return to Service

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

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

Certificate or Designation No.	Signature/Date of Authorized Individual
AP3616076IA	11-28-14

FAA Form 337 (10/06)

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.)

N7729Y	11-28-2014 / 11-29-14
Nationality and Registration Mark	Date

Installed Webco Aircraft door latch kit per Webco Aircraft Drawing List 2430-101 and Door Latch Kit Installation Instructions WDL INSTR. #001. Approval for this alteration listed under STC SA2550CE. Negligible change in weight and balance. Continued airworthiness to include inspection of installation and proper operation.

☐ Additional Sheets Are Attached

FAA-AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

94

FEDERAL AVIATION AGENCY
APPLICATION FOR AIRWORTHINESS CERTIFICATE

FORM APPROVED
BUDGET BUREAU NO. 04-R058.1

INSTRUCTIONS: Please print or type. Submit this form, original only, to an authorized Federal Aviation Agency Representative. Use attachments or extra sheets as necessary.

PART I AIRCRAFT DESCRIPTION

1. AIRCRAFT IDENTIFICATION NO.	2. AIRCRAFT MAKE	3. AIRCRAFT MODEL
N 7729Y	Piper	PA-30
4. AIRCRAFT SERIAL NUMBER	**5. ENGINE MAKE**	**6. ENGINE MODEL**
30-818	Lycoming	IO-320-B1A
7. NUMBER OF ENGINES	**8. PROPELLER MAKE**	**9. PROPELLER MODEL**
Two	Hartzell	HC-E2YL-2B

PART II CERTIFICATION REQUESTED

1. APPLICATION IS HEREBY MADE FOR:
   - A. [X] ORIGINAL ISSUANCE OF CERTIFICATE (AIRCRAFT [X] NEW [ ] USED [ ] IMPORT) (CAR 1)
   - B. [ ] AMENDMENT OF CURRENT CERTIFICATE (CAR 1.62)
   - C. [ ] MULTIPLE CERTIFICATE (REF. CAR 1 AND 8)
   - D. [ ] OTHER _____ *(Specify)*

FAA
EA-EMDO-44
MAY 20 1965

2. AIRWORTHINESS CLASSIFICATION *(Check appropriate item(s))*
It is requested that an Airworthiness Certificate be issued to permit operation of the above described aircraft in the following classification(s):
   - A. [X] STANDARD (NORMAL, UTILITY, ACROBATIC, TRANSPORT CATEGORIES) (REF. CAR 1)
   - B. [ ] LIMITED (REF. CAR 9)
   - C. [ ] RESTRICTED (REF. CAR 8) *(Check operation(s) to be conducted)*
     - (1) [ ] AGRICULTURAL AND PEST CONTROL
     - (2) [ ] AERIAL ADVERTISING
     - (3) [ ] AERIAL SURVEYING
     - (4) [ ] PATROLLING
     - (5) [ ] FOREST AND WILDLIFE CONSERVATION
     - (6) [ ] WEATHER CONTROL
     - (7) [ ] OTHER _____ *(Specify)*
   - D. [ ] EXPERIMENTAL (REF. CAR 1) *(Check operation(s) to be conducted)*
     - (1) [ ] AMATEUR-BUILT
     - (2) [ ] EXPERIMENT (RESEARCH AND DEVELOPMENT)
     - (3) [ ] EXHIBITION
     - (4) [ ] RACING
     - (5) [ ] TO SHOW COMPLIANCE WITH CAR _____
   - E [ ] (OTHER) _____ *(Specify)*

3. HAS THE APPLICANT PREVIOUSLY BEEN DENIED AN AIRWORTHINESS CERTIFICATE FOR THIS AIRCRAFT? [ ] YES *(Explain)* [X] NO

PART III INSPECTION AGENCY VERIFICATION *(Not applicable to newly manufactured aircraft)*

1. IN ACCORDANCE WITH CAR 1.67(d) THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY: N/A
   - A. [ ] AIRCRAFT MANUFACTURER *(Name of Firm)* _____
   - B. [ ] CERTIFICATED DOMESTIC REPAIR STATION, CERTIFICATE NO. _____
   - C. [ ] CERTIFICATED AIR CARRIER, CERTIFICATE NO. _____
   - D. [ ] CERTIFICATED MECHANIC *(Inspection Authorization)* NO. _____

DATE	SIGNATURE OF AUTHORIZED INDIVIDUAL	TITLE

PART IV OWNER'S CERTIFICATION

I hereby certify that the aircraft described above has been inspected and is airworthy and eligible for the classification(s) requested. I further certify that I am the registered owner (or his agent) of this aircraft which is registered* with the Federal Aviation Agency, as required by the Federal Aviation Act of 1958 and the applicable Federal Aviation Regulations and Regulations of the Administrator and that the following evidence of registration is displayed in the aircraft. *(Check and complete appropriate item(s): this includes completion of items 1 and 2 on the reverse side of this form.)*

1. [ ] CERTIFICATE OF REGISTRATION, FAA FORM 500 (PART A) DATE OF ISSUE _____
2. [ ] APPLICATION FOR REGISTRATION, FAA FORM 500 (PART B). FAA FORM 500 FORWARDED TO FAA AIRCRAFT REGISTRATION BRANCH ON *(Date)* _____
3. [X] DEALER'S AIRCRAFT REGISTRATION CERTIFICATE, FAA FORM 1707 *(Expiration date)* September 22, 1965
4. REGISTERED OWNER'S FULL NAME AND PERMANENT MAILING ADDRESS *(No., Street, City, Zone and State)*

Piper Aircraft Corp.
Lock Haven, Penna.

Virginia Hangiville
5. SIGNATURE OF REGISTERED OWNER OR AUTHORIZED AGENT

*In order to be eligible for registration an aircraft must be owned by a citizen of the United States as defined by Section 101(13) of the Federal Aviation Act of 1958.

6. DATE	7. TITLE
5-14-65	Supv-Order & Del. Dept.

8. ATTACHMENTS *(Check which)*
   - A. [ ] FAA FORM 337
   - B. [ ] FAA FORM 317
   - C. [ ] WEIGHT AND BALANCE REPORT
   - D. [ ] DATA, DRAWINGS, PHOTOGRAPHS, ETC. *(List separately)*
   - E. [ ] OTHER *(List separately)*

Form 305 (5-62) OBSOLETE PREVIOUS EDITIONS

30 JUN 65 1654

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

U.S. GOVERNMENT PRINTING OFFICE : 1962 OF—636128

FEDERAL AVIATION AGENCY
AIRCRAFT INSPECTION REPORT

(Items 1 and 2 will be verified and all other applicable items will be completed by an authorized FAA representative.)

1. AIRCRAFT CERTIFICATION BASIS

The aircraft described in PART I on the reverse of this form has been inspected and found to conform to the following:

A. [X] AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET NO. A1EA REVISION NO. 1
B. [ ] AIRCRAFT LISTING, PAGE NO.(S) _____
C. [X] AIRWORTHINESS DIRECTIVE SUMMARY 1965 (YEAR) THROUGH CARD NO. 65-10
D. [ ] SUPPLEMENTAL TYPE CERTIFICATE NO.(S) _____
E. [ ] OTHER _____ *(Specify)*

2. AIRCRAFT AND ENGINE OPERATING RECORDS

A. [X] AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
B. [X] COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
C. [ ] AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF _____ HOURS
D. [X] ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
SERIAL NO. Lt. L-1802-55A TOTAL HOURS N/A TIME SINCE OVERHAUL _____
SERIAL NO. Rt. L-1779-55A TOTAL HOURS N/A TIME SINCE OVERHAUL _____
SERIAL NO. _____ TOTAL HOURS _____ TIME SINCE OVERHAUL _____
SERIAL NO. _____ TOTAL HOURS _____ TIME SINCE OVERHAUL _____

3. AIRWORTHINESS DOCUMENTATION

A. [ ] CURRENT OPERATING RESTRICTIONS (LIMITATIONS), COPY ATTACHED
B. [ ] CURRENT OPERATING RESTRICTIONS (LIMITATIONS), AVAILABLE IN AIRCRAFT
C. [X] CURRENT APPROVED AIRCRAFT FLIGHT MANUAL, AVAILABLE IN AIRCRAFT
D. [X] CURRENT WEIGHT AND BALANCE INFORMATION, AVAILABLE IN AIRCRAFT
E. [X] THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
F. [ ] FAA FORM 337, MAJOR REPAIR AND ALTERATION, (ATTACH WHEN REQUIRED)
G. [ ] FAA FORM 317, STATEMENT OF CONFORMITY, (ATTACH WHEN REQUIRED)
H. [ ] WEIGHT AND BALANCE REPORT, (ATTACH WHEN REQUIRED)
I. [ ] DATA, DRAWINGS, PHOTOGRAPHS, ETC., (ATTACH WHEN REQUIRED)
J. [X] AIRWORTHINESS CERTIFICATE, FAA FORM 1362, ISSUED IN ACCORDANCE WITH FAR 21.183 (a)
K. [ ] PREVIOUS FAA FORM 1362, ISSUED IN ACCORDANCE WITH CAR _____

BY _____ *(Name of Issuing Representative)* _____ *(Designation Number)*

4. FAA REPRESENTATIVE CERTIFICATION

I have inspected the aircraft described on the reverse and, on the basis of the application and the foregoing, find it conforms to its type certificate and that it is in condition for safe operation.

5. REGISTRATION INDICATED ON REVERSE IS PROPERLY DISPLAYED IN AIRCRAFT [ ] YES [X] NO *(Explain)*
Current Form FAA-1707

6. DESIGNEE'S SIGNATURE	DESIGNATION NO.	DATE
Francis Pearson J. W. McNary, Asst. Chief Engineer	IMCR 1-1	5-11-65
7. FAA INSPECTOR'S SIGNATURE	**FAA DISTRICT OFFICE NO.**	**DATE**
E. W. Schwoebl Edwin W. Schwoebl	EAST. REG. EMDO—44	5-28-65

8. REMARKS
The aircraft specification is being revised to show items not contained in revision number 1.

A. [X] ACCEPTED
B. [ ] REINSPECTED
C. [ ] SPOT CHECKED

9. ATTACHMENT(S) IN ADDITION TO THOSE LISTED ON REVERSE *(List separately)*
1. Copy of Form FAA-1362B.

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

UNITED STATES OF AMERICA
FEDERAL AVIATION AGENCY

CERTIFICATE OF AIRWORTHINESS

1. NATIONALITY AND REGISTRATION MARKS	2. AIRCRAFT AIRWORTHINESS CLASSIFICATION
N7729Y	STANDARD - NORMAL

3. This Certificate of Airworthiness is issued pursuant to the Federal Aviation Act of 1958. The aircraft identified hereon is considered airworthy when maintained and operated in accordance with the Civil Air Regulations and applicable aircraft Operation Limitations.
Issued under the provision of Part 21.

4. This Certificate will remain in effect as long as the aircraft is maintained in accordance with Part 43 of the Civil Air Regulations unless surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Agency.

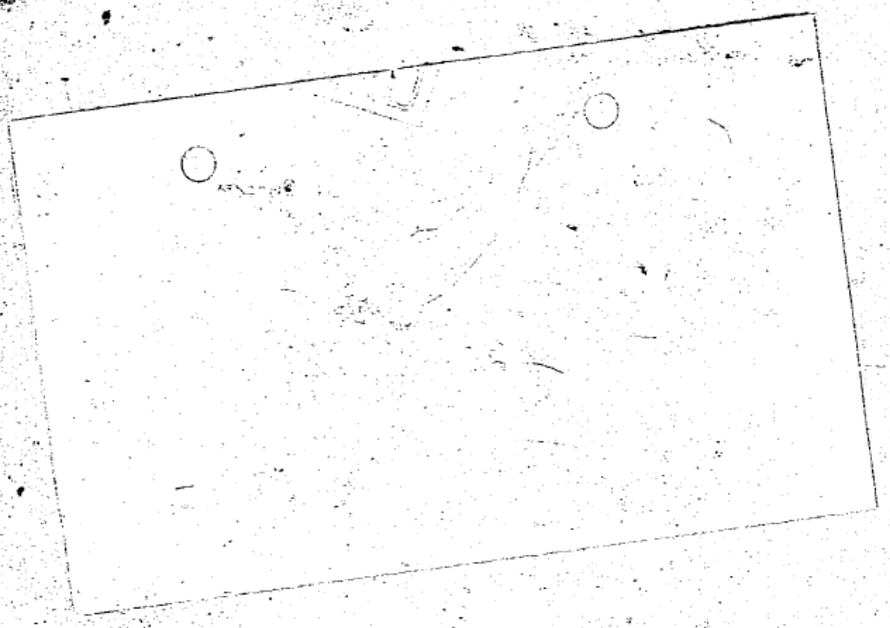
5. DATE OF ISSUANCE	6. FAA REPRESENTATIVE	7. DESIGNATION NO.
5-14-65	J.W.McNary, Asst. Chief Engr. Piper Aircraft Corporation	IMCR 1-1

8. Any alteration or misuse of this Certificate is punishable by a fine of not exceeding $1,000 or imprisonment not exceeding 3 years, or both.

GPO : 1959 OF—508538

Form FAA 1362B (5-59)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87



FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Form Approved
Budget Bureau No. 04-R060.1

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

FOR FAA USE ONLY
OFFICE IDENTIFICATION
AWE-GADO-C

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: Piper	MODEL: Pa30-150
	SERIAL NO.: 30-818	NATIONALITY AND REGISTRATION MARK: N7729Y
2. OWNER	NAME (As shown on registration certificate): Earl L. McKay	ADDRESS (As shown on registration certificate): 2047 W. Orange, Anaheim, Ca. 92804

3. FOR FAA USE ONLY

The alteration identified herein complies with applicable airworthiness requirements and is approved only for above described aircraft subject to conformity inspection by a person authorized in FAR 43.7.

George C. Zaruba AWE-GADO-3 Date March 30, 1977

4. UNIT IDENTIFICATION

UNIT	MAKE	MODEL	SERIAL NO.	5. TYPE: REPAIR	5. TYPE: ALTERATION
AIRFRAME	◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆ (As described in item 1 above) ◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆				XX
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
Krueger Aviation, Inc. 2701 Airport Av. Santa Monica, Ca. 90405	U.S. CERTIFICATED MECHANIC	
	FOREIGN CERTIFICATED MECHANIC	
	X CERTIFICATED REPAIR STATION	406-53
	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: March 24, 1977

SIGNATURE OF AUTHORIZED INDIVIDUAL: Daniel P. Booker

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 [X] APPROVED [ ] REJECTED

BY							
		FAA FLT. STANDARDS INSPECTOR		MANUFACTURER		INSPECTION AUTHORIZATION	OTHER (Specify)
		FAA DESIGNEE	X	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
March, 24, 1977	406-53	Daniel P. Booker

FAA Form 337 (7-67)

(8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

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.)*

Remove Heath Kit strobe installed on belly of aircraft and installed Hoskins Brite Star I P/N 701620 in its place.
All work done inaccordance with AC 43.13-1A chapter 11, AC 43.13-2 chapter 4.
No change in weight and balance, equipment list revised.

END

ADDITIONAL SHEETS ARE ATTACHED

★1975-G.P.O.-1703-M/673-200/175

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

FAA Copy

FEDERAL AVIATION AGENCY

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

Form Approved Budget Bureau No. 04-R060.1

FOR FAA USE ONLY

OFFICE IDENTIFICATION 4-1-09

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: Piper	MODEL: PA-30
	SERIAL NO.: 30-818	NATIONALITY AND REGISTRATION MARK: N-7729Y
2. OWNER	NAME (As shown on registration certificate): Air Control Supply Co.	ADDRESS (As shown on registration certificate): 3002 W. Weldon, Phoenix, Arizona 85017

3. FOR FAA USE ONLY

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.
Leslie Kimball 2010 N. McAllister Ave. Tempe, Arizona 85281	X U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC CERTIFICATED REPAIR STATION MANUFACTURER	A & P 1756527

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	SIGNATURE OF AUTHORIZED INDIVIDUAL
July 18, 1969	Leslie Kimball

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 Agency and is ☒ APPROVED ☐ REJECTED

BY						OTHER (Specify)
	FAA FLT. STANDARDS INSPECTOR		MANUFACTURER	X	INSPECTION AUTHORIZATION	
	FAA DESIGNEE		REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
7-18-69	AP-1306588	Ernest M. Haimakopoulos

FAA Form 337 (1-65) OBSOLETE PREVIOUS EDITION

0052-025-8000 (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

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.)*

Installed Model 1200 flashing beacon as outlined by scientific components drawing No. F1212 S. T. C. No. SA1632WE

The model 12 flashing beacon has been installed as supplementary aircraft lighting in accordance with AC43-13-2 and wired in accordance to AC43-13-1.

OKLAHOMA CITY, OKLA
AUG 25 10 30 AM '69
FAA AIRCRAFT REGISTRY
CONFORMANCE LED WITH

☐ ADDITIONAL SHEETS ARE ATTACHED

* U.S. GOVERNMENT PRINTING OFFICE : 1965 O—761-748

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

950 1493

28 AUG 5 1965

Form approved.
Budget Bureau No. 04-R069.

FEDERAL AVIATION AGENCY

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

VERIFIED BY OPERATOR #43

1. AIRCRAFT	MAKE	MODEL	SERIAL NO.	NATIONALITY AND REGISTRATION MARK
	PIPER	PA-30	30-818	N7729Y

2. OWNER	NAME (First, middle, last)	ADDRESS (Number, city, zone and State)
	Robert K. Van Hook	907 Alder Pl. Newport Beach, Calif

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)				XXXXX
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			

5. CONFORMITY STATEMENT (Complete and check)

a. AGENCY'S NAME AND ADDRESS	b. KIND OF AGENCY	c. CERTIFICATE NO.
Martin Aviation Inc. P.O.Box 986 Santa Ana, California	☐ U. S. Certificated Mechanic. ☐ Foreign Certificated Mechanic. ☒ Certificated Repair Station. ☐ Manufacturer. ☐ (Check if repair or alteration was made under delegation option procedures.)	4027 A-I III P-I

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.

8-8-65 (Date repair or alteration completed)

Robert W Meehan Repair Station Inspector (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 of the Federal Aviation Agency and is

4 ☒ APPROVED ☐ REJECTED } BY { ☐ FAA Designee ☐ FAA Flight Standards Inspector ☐ Manufacturer ☒ Repair Station ☐ Canadian Department of Transport Inspector of Aircraft ☐ Other (Specify)

8-8-65 (Date of approval or rejection)

Robert W Meehan Repair Station Inspector (Signature of authorized individual; title or identification number)

7. TO BE COMPLETED ONLY BY FAA PERSONNEL.

a. ☐ Forwarded for engineering comment ☐ See attached memorandum

b. ☒ Accepted 9-13-65 (Date) ☐ Reinspected _____ (Date) ☐ Spot Checked _____ (Date)

4-5 RECD. WE 0100-5 (FAA designation number)

W. G. Druce (Signature Flight Standards Inspector)

Form FAA-337 (4-52)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

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 FAA for administrative purposes.

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

6. DESCRIPTION OF WORK ACCOMPLISHED.*

Installed model TT-5 Brittain Tip Tanks on Aircraft in accordance with STC # SA927 WE. Dated June 25, 1964.
WE also installed never exceed 230 M.P.H. placarded on airspeed.

See amended weight and balance.

*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. GOVERNMENT PRINTING OFFICE: 1961 O-587360

Form FAA-337 (6-62)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

950 1497

28 AUG 5 1965

Form approved.
Budget Bureau No. 04-R060.

FEDERAL AVIATION AGENCY

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

VERIFIED BY OPERATOR #47

1. AIRCRAFT	MAKE	MODEL	SERIAL NO.	NATIONALITY AND REGISTRATION MARK
	Piper	PA 30	30-818	N 7729Y

2. OWNER	NAME (First, middle, last)	ADDRESS (Street and number, city, zone and State)
	Robert K. Van Hook	907 Alder Pl., Newport Beach, Calif.

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) •••••••••••••••••••••				XX
b. POWERPLANT	The alteration identified herein complies with applicable airworthiness requirements and is approved only for the described aircraft subject to				
c. PROPELLER	conformity inspection by a person authorized in FAR 43.7				
d. APPLIANCE	TYPE AND MANUFACTURER	F.M. Robinette 7-6-65 - Mech 5			

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			

5. CONFORMITY STATEMENT (*Complete and check*)

a. AGENCY'S NAME AND ADDRESS	b. KIND OF AGENCY	c. CERTIFICATE NO.
Martin Aviation Inc. PO Box 986 Santa Ana, Calif.	☐ U. S. Certificated Mechanic. ☐ Foreign Certificated Mechanic. ☒ Certificated Repair Station. ☐ Manufacturer. ☐ (Check if repair or alteration was made under delegation option procedures.)	4027 A - I III P - I

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.

6-21-65 (Date repair and/or alteration completed)

Robert K. Meeker Repair Station Inspector (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 of the Federal Aviation Agency and is

☒ APPROVED ☐ REJECTED } BY { ☐ FAA Designee ☐ FAA Flight Standards Inspector ☐ Manufacturer ☒ Repair Station ☐ Canadian Department of Transport Inspector of Aircraft ☐ Other (*Specify*)

7-6-65 (Date of approval or rejection)

Robert K. Meeker Repair Station Inspector (Signature of authorized individual; title or identification number)

7. TO BE COMPLETED ONLY BY FAA PERSONNEL

a. ☐ Forwarded for engineering comment ☐ See attached memorandum

b. ☒ Accepted 7-7-65 (Date) ☐ Reinspected _____ (Date) ☐ Spot Checked _____ (Date)

H-5 (FAA designation number)

F. M. Robinette (Signature Flight Standards Inspector)

Form FAA-337 (4-57)

FAA AIRCRAFT REGISTRY
CAMERA NO. 5 DATE: 1-28-87

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 FAA 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 a Zep Oxygen Kit # 720-4 called the 7 miler 4 place.

Installed the bottle to the aft baggage compartment floor by the means of ¼ inch AH bolts and large area washers under the floor boards. The oxygen regulator is mounted ~~along side~~ ON END of the oxygen bottle. BAGG DOOR PLACARDED MAX 170.

Installed a NARCO UDI-3 DME in lower left panel.
Antenna mounted in lower nose section.

See ~~attached sheet for~~ AMENDED weight and balance.

A. Mann

*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. ☐

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Form FAA-337 (4-82)