

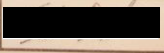
N5573M Aircraft Documents – Digital Photo Description Sheet

Insured: Jeremy Clay Aircraft: N5573M File #: AC-19-10610

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION STANDARD AIRWORTHINESS CERTIFICATE			
1. NATIONALITY AND REGISTRATION MARKS N5573M	2. MANUFACTURER AND MODEL AERO COMMANDER 100	3. AIRCRAFT SERIAL NUMBER 107	4. CATEGORY 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 REPLACEMENT 7-10-67	DESIGNATION NUMBER CONRAD B. HOUSE, ASI		SO-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.			
FAA Form 8100-2 (8-82)		GPO 892-804	

Picture No: 1

Description: Airworthiness

REGISTRATION NOT TRANSFERABLE	
UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION CERTIFICATE OF AIRCRAFT REGISTRATION	This certificate must be in the aircraft when operated.
NATIONALITY AND REGISTRATION MARKS N 5573M	AIRCRAFT SERIAL NO. 107
MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT AERO COMMANDER 100	
ICAO Aircraft Address Code: 51616071	
ISSUED TO CLAY JEREMY N DUBLIN TX 76446-4523 Individual	This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons.
It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with Title 49, United States Code, and regulations issued thereunder.	
DATE OF ISSUE September 4, 2019 EXPIRATION DATE September 30, 2022	 ADMINISTRATOR
U.S. Department of Transportation Federal Aviation Administration	
AC Form 8050-3 (10/2010) Supersedes previous editions	

Picture No: 2

Description: Registration

Issued 9/4/19

Expires 9/30/22

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EQUIPMENT DESCRIPTION			
Propeller	SENSENICH	Hub Design	M74DM-0-60 Hub Serial No. K9374
Blade Design		Blade Serial No.	Blade Serial No.
Pitch	FIXED	Width	Diameter
Engine	LYCOMING	Model	0-320-ARB Serial No. L-17101-27A
Rated H. P.	150	Bore	5.125 Stroke 3.875
Receiver		Model	Serial No.
Transmitter		Model	Serial No. Output
Generator	Delco Remy	Model	1101900 Serial No. 2517 Amp. 35 Volt 12
Starter	Prostokite	Model	MZ-4204 Serial No. 4Y000053 Volts 12
Power Unit		Model	Serial No. Volts

Picture No: 3

Description: Airframe data page

6-28-19 - TACH - 2335.38 - Remained all ponds - 1 insp. photo
 Checked all power controls - Remained prop - had it overhauled
 RE-PITCH - TO 59° - ALL 120V checked - show this dates
 Annual Insp. this date - I.A.W. of FAA 43.0 - Remained
 del wheels ends - Inspect - bearing - ELT. Test per 91.207
 I cert. this aircraft was insp. I.A.W. An Annual
 FAISP. and IS AIRWORTHY for return to service
 [Redacted] IA [Redacted] AP
 Installed new ELT battery 6-28-19, This Emergency
 Locator has been inspected in accordance with FAR 23.207
 on this date. JWC Owner-operator

Picture No: 4

Description: Airframe annual completed 6/28/19 at tach 2335.38

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ENGINE LOG											
DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS – ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
6-28-19					2335.39				TOTAL SMOH - 307.45		
									check comp. All about 77/50 - change oil filter - O.V.P. prop. repairs to 59 - removed all spark plugs, cleaned, check gap, rotated. cyl 50/20 - Phil L.V. - checked all power controls, per wear and maintenance checked mag timing w/I-CIRCUITS - FA [REDACTED] +P - I carb. this Gavin FALP. I.A.W. used 100HR Annual 2362.69 Insp. - is AIRWORTHY For return to serv. 500 hr. approved time mag to comp. by - manufacturer Inspector Mag 25-07-19 w/ mag. SYNCHRONIZER 2369.69 change oil & filter model 30 [REDACTED]		

Picture No: 5

Description: Engine Annual 628/19. Calculated 360.31 hours SMOH

ENGINE LOG										
DATE	9/15/2016				N5573M	TACH: 2324.89	ENGINE SMOH: 291.89			
100HR / ANNUAL INSPECTION COMPLETED THIS DATE I.A.W. FAR 43. OIL CHANGE NOT DUE AT THIS TIME. COMPRESSION TEST PERFORMED, ALL CYLINDERS 70/80 OR HIGHER. CLEANED, GAPPED, TESTED AND ROTATED SPARK PLUGS. INSTALLED NEW BA-8905 ENGINE AIR CLEANER ELEMENT. CHECKED ALL FLUID LINES AND FITTINGS. INSTALLED NEW OIL COOLER LINES AND MAIN FUEL LINE (FIREWALL TO CARB). CHECKED MAGNETO TIMING AND TESTED IGNITION HARNESSSES. INSPECTED INTAKE AND EXHAUST SYSTEMS. INSPECTED CHARGING SYSTEM AND ALL WIRING ON ENGINE. *AD'S CURRENT THRU THIS DATE. CHECKED WITH TDATA AND FAA.GOV** I CERTIFY THIS ENGINE WAS INSPECTED I.A.W. A 100HR / ANNUAL INSPECTION AND IS AIRWORTHY FOR RETURN TO SERVICE THIS DATE.										
CHRIS L. DROKE [REDACTED] A [REDACTED] [REDACTED] A										
DATE	11/22/2017				N5573M	TACH: 2329.96	TT ENGINE: 2329.96	SMOH: 296.96		
100HR/ANNUAL INSPECTION THIS DATE I.A.W FAR 43 D. OIL CHANGE PERFORMED. SERVICED ENGINE WITH 8QTS 100W PLUS AEROSHELL AND ONE CH48110-1. COMPRESSION TEST PERFORMED, ALL CYLINDERS 65 OVER 80 OR HIGHER. CLEANED, TESTED AND ROTATED SPARK PLUGS. CHECKED FLUID LINES AND FITTINGS. CHECKED MAGNETO TIMING AND IGNITION HARNESSSES. CHECKED INTAKE AND EXHAUST SYSTEMS. INSPECTED ENGINE MOUNTS AND BUSHINGS. INSPECTED CHARGING SYSTEM AND ELECTRICAL WIRING ON ENGINE. AD'S CURRENT THRU THIS DATE. CHECKED WITH FAA.GOV. I CERTIFY THIS ENGINE WAS INSPECTED I.A.W. WITH A 100HR / ANNUAL INSPECTION AND IS AIRWORTHY FOR RETURN TO SERVICE THIS DATE.										
CHRIS L. DROKE [REDACTED] A [REDACTED] [REDACTED] A										

Picture No: 6

Description: Previous Engine inspections

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Engine Annual inspection 2015

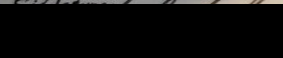

ENGINE LOG			
R. P. M.	TOTAL TIME	REPAIRS - AT	LICENSE NUMBER
N5573		15 SEPT 2015	
AEROCLIMAX		TACH 2292.0	
Comp 70/40 70/40 70/40 70/40 PSI			
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW A 100 HR INSPECTION AND DETERMINED TO BE IN AN AIR-WORTHY CONDITION.			
APP [REDACTED]			
15 SEPT 2015			

DATE	R. P. M.	TIME ON	TIME IN AIR	TOTAL TIME	REPAIRS
1 AUG 2014					
TACH 2271.5					
Comp 72/40 70/40 70/40 70/40 PSI					
DRAW STRAINERS + Sumps					
NORMAL TEMPS + PRESSURES DURING RUN-UP.					
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW A 100 HR INSPECTION AND FOUND AIRWORTHY.					
APP [REDACTED]					
1 AUG 2014					

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Sensenich Propeller overhaul 5/16/19 At tach time 2332.08

1. Approving Civil Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number 3030
4. Organization Name and Address: LONE STAR PROPELLER 9611 Wright Drive - Midland, Texas 79706					5. Work Order/Contract/ Invoice Number: 19-03030
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
1	Propeller	M74DM-0-59	1	K9374	Overhauled
12. Remarks: Overhauled Sensenich propeller M74DM-0-60, SN: K9374; removed paint, removed nicks and pits from airfoil by grinding. Re-pitched Sensenich propeller from 60 deg to 59 deg pitch, stamped new model # M74DM-0-59. Performed visual, dimensional, and PT inspections, applied conversion coating and refinished, in accordance with Sensenich overhaul manual SPRM590 and current A.D.'s and Sensenich service information. I certify this propeller has been inspected and is approved for return to service, next overhaul due 2000 hrs.					
Date:	Aero Commander	Description			
5/16/2019	100 N5573M	Overhauled Sensenich propeller M74DM-0-60, SN: K9374; removed paint, removed nicks and pits from airfoil by grinding. Re-pitched Sensenich propeller from 60 deg to 59 deg pitch, stamped new model # M74DM-0-59. Performed visual, dimensional, and PT inspections, applied conversion coating and refinished, in accordance with Sensenich overhaul manual SPRM590 and current A.D.'s and Sensenich service information. I certify this propeller has been inspected and is approved for return to service, next overhaul due 2000 hrs.			
Prop 750:	Tach:				
0.0	2332.08				
Agustin Gaitan Jr. 		Lone Star Propeller 		CRS# L79R116Y Shop Order: 19-03030	
14c. Approval Certificate No.: L79R116Y 14e. Date (dd/mm/yyyy): 16/May/2019					