

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION SPECIAL AIRWORTHINESS CERTIFICATE		
A	CATEGORY/DESIGNATION EXPERIMENTAL	
	PURPOSE AMATEUR-BUILT	
B	MANUFACTURER	NAME N/A
		ADDRESS N/A
C	FLIGHT	FROM SUBJECT TO D(2) ON REVERSE
		TO
D	N-923ZA	SERIAL NO. 72007
	BUILDER [REDACTED]	MODEL RV-7A
E	DATE OF ISSUANCE 10/22/2010	
	EXPIRY UNLIMITED	
	OPERATING LIMITATIONS DATED 10/22/2010	
	ARE PART OF THIS CERTIFICATE	
	SIGNATURE OF FAA REPRESENTATIVE [REDACTED] ASI	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 TITLE 14, CODE OF FEDERAL REGULATIONS (CFR).

FAA FORM 8130-7 (07/04)

SEE REVERSE SIDE

NSN: 0052-00-693-4000

REGISTRATION NOT TRANSFERABLE		This certificate must be in the aircraft when operated.
UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION CERTIFICATE OF AIRCRAFT REGISTRATION		
NATIONALITY AND REGISTRATION MARKS N 923ZA	AIRCRAFT SERIAL NO. 72007	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.
MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT [REDACTED] RV-7A		
ICAO Aircraft Address Code: 53145617		
ISSUED TO	[REDACTED]	 U.S. Department of Transportation Federal Aviation Administration
	Co-owner	
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 January 24, 2023	EXPIRATION DATE January 31, 2030	

AC Form 8050-3 (10/2019) Supersedes previous editions

(CUT ON DOTTED LINE)



The Standard

AIRCRAFT LOG

ASA-54-1

Aircraft Record General Information

Manufacturer [REDACTED] Model VANS RV-7A

Serial 72007 Registration Number N923ZA

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer LYCOMING Model O-360 Serial _____

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer AX SPORTS AVIATION Model _____

HUB Model _____ Serial 0138 Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR
20
TOTAL
TIME IN
SERVICE

Current Weight and Balance Information

Empty Weight Fuel Load Remarks

Stew's Aero Services 2311 P-51 Ct. Minden, NV 89423 Date: 10/17/2022
Aircraft: N923ZA Model: RV-7A S/N: 72007 Tach Time: 194.0 Total Time: 194.0 EIE:
HOBBS

Performed a 100hr/Annual inspection IAW Maintenance Manual. Greased the nose wheel torque links, lubricated all moving parts of the aircraft. Inspected ELT IAW FAR91-207D (G-tested) batteries (Exp. 01/24)., Cleaned, inspected, and greased wheel bearings and assy. Lubricated all moving parts of the airframe. Repaired crack in nose wheel fairing bracket by installing a doubler. Noted that the part information sticker on the brake Assemblies were falling off so for the record, P/N 30-9 is the currently installed brake assemblies. I certify that this aircraft has been inspected IAW a 100hr/Annual inspection and has been found to be airworthy at this time.

[REDACTED] &P/IA

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or
Repair Facility (See 14 CFR 43.7) for other specific entries.

Aircraft N#: N923ZA Tach: 121.6 Hobbs: 218.7

CERTIFIED ALTIMETER PER FAR 43, APP. E (b) TO 20,000 FT. TO
COMPLY WITH FAR 91.411. CERTIFIED STATIC SYSTEM PER FAR 43, APP. E
(a) TO COMPLY WITH FAR 91.411. CERTIFIED AUTOMATIC PRESSURE
ALTITUDE REPORTING SYSTEM PER FAR 43, APP. E (c) TO COMPLY WITH
FAR 91.411. CERTIFIED TRANSPONDER PER FAR 43, APP. F TO COMPLY
WITH FAR 91.413. This aircraft and/or component identified above was repaired
and inspected in accordance with current Federal Aviation Regulations and was
found airworthy for return to service. Pertinent details are on file at this agency
under the following work number.

Date: 5/16/2023 Tech. 4545765 W.O. 23-1027

Signed [REDACTED]

ACCURATE AERO, LLC • CRS# 74CR304D • PH: (408) 835-4034 • 2183 Taxiway F
Hangar A-1 • Minden, Nevada 89423

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT.	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Stew's Aero Services 4331 Goni Dr. Carson City, NV 89706 12/19/2023

N923ZA Vans RV-7A S/N 72007 Hobbs 233.6 ATT 233.6

Performed an Annual/100Hr inspection IAW Vans service manual.
 Inspected ELT IAW FAR91-207D (G-tested), Battery exp 01/2026. Cleaned
 and lubed Aircraft. Complied with all applicable AD's, see separate Ad list. I
 certify that this aircraft has been inspected IAW an Annual/100-hour
 inspection and has been found airworthy at this time.

A&P/IA

YEAR 2024 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
NOV 13	TACH			N923ZAVANS RV-7A S/N 72007 HOBBS 245.0 performed annual/100hr inspection in accordance with VANS Service manual Cleaned and lubed aircraft, Inspected ELT IAW FAR 91-207D (G-Tested) Battery expires 01/2025. Complied with all applicable AD's See separate AD list. I certify that this aircraft has been inspected IAW an annual/100hr inspection and has been found Airworthy at this time [REDACTED] A3P [REDACTED] IA

YEAR 2025 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
MARCH 1	155.5			N923ZA VANS RV-7A S/N 72007 HOBBS 2575 Performed an annual/100 hr inspection IAW VANS service manual. Cleaned and lubed aircraft. Inspected ELT IAW FAR 91-207D (& Tested) Battery expires MARCH 2034. Complied with all applicable AD's (see separate AD list) I certify this aircraft has been inspected IAW an annual/100 hr inspection and has been found airworthy at this time. App [redacted] IA



The Standard

ENGINE LOG

ASA-SE-1

Engine Record General Information

Manufacturer LYCOMING Model RMX 0-360

Serial _____ Type Certificate _____

This engine is currently installed in aircraft: VANS RV7-A

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
20				Entries must be endorsed with Name, Rating and Certificate Number of Technician

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description
20				Entries must be endorsed with Name, Rating and Certificate Number of Technician

Stew's Aero Services 2311 P-51 Ct. Minden, NV 89423 Date: 10/17/2022

Aircraft: N923ZA Engine Continental Model: TMXO-360 S/N: CT-825 Tach Time: 194.0 TSMOH: 194.0

Performed a 100hr/Annual inspection requirements IAW Continental and Vans RV-7 service manuals. Compression #1 75/80 #2 72/80 #3 76/80 #4 80/80. Cleaned, gapped, tested, and rotated spark plugs, replace Cylinders 3,2, and 4 top spark plugs with new P/N UREM37BY. Checked both magnetos timing and found satisfactory. Oil and filter were recently changed and customer deferred oil change until next 100 hour service. Inspected exhaust and intake systems, no leaks or defects noted. Cleaned inside of cowling and ran engine; no defects/leaks noted. I certify that this engine has been inspected IAW a 100hr/Annual inspection and has been found to be airworthy at this time.

A&P/IA

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
			Stew's Aero Services 4331 Goni Dr. Carson City, NV 89706 12/19/2023 N923ZA Continental TMXO-360 S/N CT825 Hobbs 233.6 TSMOH 233.6 Performed an Annual/100Hr inspection IAW Continental and Vans service manual. Compression #1) 72/80 #2) 77/80 #3) 74/80 #4) 76/80. Performed an oil change IAW Continental and Vans service manual; cut and inspected oil filter; no defects noted at this time. Serviced engine with 7 qts Aeroshell 15W50 and oil filter P/N: AA48108-2. Performed ground run-up and leak check; no defects noted at this time. Complied with all applicable AD's, see separate AD list. I certify that this engine has been inspected IAW an Annual/100-hour inspection and has been found airworthy at this time. _____ A&P/IA

YEAR 2024 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Mar 13				N9232A Continental TMXO-360 S/N 72007 H6885 245 Performed an annual/100hr inspection IAW Continental and Vans Service manuals. Engine oil changed cut and inspected oil filter no defects noted. Serviced engine with 7 quarts of Phillips 20W-50 and oil filter P/N RA48108-2. Compression 1) 75/80 2) 74/80 3) 75/80 4) 73/80 Complied with all applicable AD's see separate AD List. I certify this engine has been inspected IAW an annual inspection and has been found airworthy at this time [redacted] ATP [redacted] ZA

YEAR
2025
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

HOLBRS 245

MARCH 1 155.5

N9232A Continental TMO-360 S/N 72007
Performed an annual/100 hr inspection TAV
Continental and Vans Service MANUALS Engine
oil changed C/F and inspected oil filter.
No Defects noted. Serviced Engine with 7
quarts of Phillips 20W-50 and oil filter.
P/N AA48108-2 Compression 1) 74/80 2) 73/80
3) 75/80 4) 75/80 Complied with all applicable
ADs (See separate AD List). I certify this
Engine HAS BEEN inspected TAV and Annual/
100 hr inspection and has been found
airworthy at this time. [REDACTED] ATP [REDACTED] IA



The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer AX SPORTS AVIATION

Model _____

Type _____

Hub Series # 0138

Blade # _____

Date of Manufacture 9/18/2023

Make/Model

Serial #

Aircraft Installed On: VANS RV7-A

Propeller Details

Propeller manufacturer / Type	AXSport Aviation / LYCOMING
Date of manufacture	18 SEPTEMBER 2023.
Propeller diameter / Rotation direction	70" C C O C K W I S E .
Hub serial number	0138
Propeller extension	2"
Fine pitch setting / Coarse pitch setting	12 / 30.
Hub Colour	BLACK.
Tip Colour	WHITE
Blade dimensions / colour	330 / WHITE
Control serial number	115

Year:

Date:

Next Inspection Due:

Time Since Overhaul

Total Time in Service

Mech. Cert. # or Repair Station #

Description

Next Inspection Due:

Year:

Date:

Next Inspection Due:

Time Since Overhaul

Total Time in Service

Time Since Overhaul

Mech. Cert. # or Repair Station #

Description

Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____
Date: _____
Next Due: _____
Stew's Aero Services 4331 Goni Dr. Carson City, NV 89706 12/19/2023
N923ZA AXSport Model/Hub S/N 0138 Controller S/N 115 Hobbs 233.6
TSNEW 0.0

Year: _____
Date: _____
Next Due: _____
Installed above propeller on N923ZA Vans RV-7A S/N 72007 and Hub S/N: 0138 IAW AXSport and Vans service manuals. I certify that this propeller has been inspected IAW an Annual/100 inspection and found to be airworthy at this time. _____ A&P/IA

Year: _____
Date: _____
Next Inspection Due: _____
Total Time in Service

Time Since Overhaul

Mech. Cert. # or Repair Station # _____

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2024</u>	Total Time in Service	Description <u>N92320 AXSport Model/51W S/N 0138 HOBBS</u> <u>I certify that this propeller has been inspected</u> ^{245.0}
Date: <u>NOV 13</u>		
Next Inspection Due: <u>1</u>	Time Since Overhaul	<u>IAW an annual/100 hr inspection and has been found</u> <u>to be airworthy at this time</u>
		Mech. Cert. # or Repair Station # <u>[REDACTED] REP [REDACTED] IA</u>

Year: <u>2025</u>	Total Time in Service	Description <u>N92320 AXSport Model/51W S/N 0138 HOBBS</u> <u>I certify this propeller has been inspected</u> ^{257.5}
Date: <u>MARCH 1st</u>	<u>23.9</u>	
Next Inspection Due: <u>1</u>	Time Since Overhaul	<u>annual/100 hr inspection and has been found</u> <u>to be airworthy at this time</u>
		Mech. Cert. # or Repair Station # <u>[REDACTED] REP [REDACTED] IA</u>

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____