

I, Robert McVess, certify that I bought this Aircraft.

Robert C. McVess 11/17/05

91.319 Endorsement

11/14/05. I find that this Aircraft

meets the requirements for the Certificate of Registration and have issued a Special Airworthiness Certificate dated 11/17/05, The Next Inspection is due November 2006

Greg E. Edwards DART303023 NM

YEAR: 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 Facility. (See back pages for other specific entries.)
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31 May 05

McNeese RV-8

N 194PT

Fabricated and installed wiring harnesses and trays for Bendix/King KX125 nav/com, Collins KLN 950 transponder, Ameri-King AK-350 encoder, and Flightcom Model AV FC-403MC 2-place intercom. Transponder mounted number 1 and Nav/Com number 2 center pilot panel. Encoder mounted behind and to left of transponder. Intercom mounted far left of pilot panel. Mic/phone jacks installed on pilot and copilot right side. Radios installed, function tested, and returned to service. See W.O. 50501. Meadowlake Transponders. CRSX3DR157Y. Monte Quist

Date: 31 May 05

Chief Inspector

3/4/06	1.8	.8	2.6	Fit #1 to, cond, Control's, slow fit, no adverse FIT characteristics.
				Adm McNeese

air

YEAR: 2006	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.)
DATE 8/9/06	26.3		26.3	I CERTIFY THAT THE DESCRIBED FLIGHT TEST HOURS (25) HAVE BEEN COMPLETED AND THE AIRCRAFT IS CONDITIONAL AND THROUGHOUT ITS FLIGHT ENVELOPE, HAS NO HAZARDOUS OPERATING CHARACTERISTICS OR DESIGN FEATURES, AND IS SAFE FOR OPERATION. THE FOLLOWING AIRCRAFT OPERATING DATA HAS BEEN DEMONSTRATED DURING FLIGHT TESTING: 1304805 VERTICAL AS AT 1405105, 0580.47
				MMck 2282 / #3248567

YEAR: 2006
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
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8/9/06

26.3

26.3

I CERTIFY THAT THE FOLLOWING
AEROBATIC MANEUVERS HAVE BEEN
TESTED AND THE AIRCRAFT IS
CONTROLLABLE THROUGHOUT THESE
MANEUVERS NORMAL RANGE OF
SPEEDS AND IS SAFE FOR OPERATION
OVER-THE-TOP MANEUVERS INCLUDING
LOOPS, IMMELMANS, CUBAN 8'S, SPURT-
VERTICAL ROLLS, VERTICAL REVERSALS
ROLLS, SPIRALS.
Annual physical complete 14C0544 V145
14C0544 # 3248567

YEAR: 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.)
1/20/07	30.7		30.7	AIRCRAFT PAINTED by GENE KEAR, Mendenhall's AIRCRAFT, CO.
1/20/07	30.7		30.7	AIRCRAFT RE-ASSEMBLED AFTER PAINT. ALL CONTROL SURFACES RE-connected and checked per VARIOUS AIRCRAFT MANUALS + SPECS. ANNUAL INSPECTION PERFORMED TAU SAA conducted inspection Checklist
1/20/07	30.7		30.7	12MM 2882 #3249567
1/20/07	30.7		30.7	Rebuilt PT Brake master cylinder
1/20/07	30.7		30.7	12MM 2885 #3249567

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.)

YEAR: <u>2007</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
DATE				
11/26	100.4		100.4	RIGHT BRAKE LEAK. REPAIRED & BLENDING IN HOT BRAKE LOCK. TECH # 3249567
5/5/08	000		72.0	INSTALLED NEW INSTRUMENT PANEL.
				ALSO REPAIR ADI, ELECTRIC TACH +
				MANIFOLD PRESS, and EI Fuel Computer
				PANEL MEETS FAA PART 91 REQUIREMENTS
				FOR IFR FLIGHT. TECH # 3249567
5/5/08	000		72.0	NEW BRAKE PADS INSTALLED, BRAKES
				TESTED and TESTED OK. Annual inspection
				COMPLETED 14CFR 91A Condition
				Inspection Observer, FAR 43, 14CFR 91A
				TECH # 3249567

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>* Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
	4/3/08.	The tests		Required by FAR 81.411 and FAR 81.413
		were performed in accordance with (and		
		43 Appendix E of the system meets same.		
		tested to 70,000 ft. was # 7443		
		and - GJCR 5734		
		<i>[Signature]</i>		
		Co 10 Spins Whicomes Inc.		
	4/3/08 31.1	.5	103.1	Bar Prop due to overspeed. Replaced w/ Hartzel HC-C21K-1BF, FT 666A-4.
				<i>[Signature]</i> # 3249567

YEAR: 2009

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.)

5/16/09

62.6

1

123.4

Arrival Condition Inspection completed 100% Satisfactory Condition Inspection Check List and FAE 43, APPX D.

6/10

79.0

139.4

REMOVED FUEL SELECTOR VALVE AND INSTALLED NEW ANDAIR FUEL SELECTOR PART # FS20X7-T

GROUND CHECKED FOR FUNCTION AND LEAKS AND ALL CHECKS GOOD. JCR and APP 2625276

Paul J. Michel APP 2506138

NOTHING MORE THIS PAGE

[illegible]

15. Authorized Signature

DATE	TIME	TODAY'S		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.)
		FLIGHT	TOTAL TIME IN SERVICE	

Date: 01/25/2010 Tach Time Total Airframe Time

N194PT

Removed the following: Falcon Turn Coordinator, Falcon VSI, Falcon A/S Indicator, Falcon Altimeter, Westburg OAT Indicator and Sensor, Flightcom Intercom Control Head, Flap Switch, Lift Reserve System, Ameri-king blind encoder.

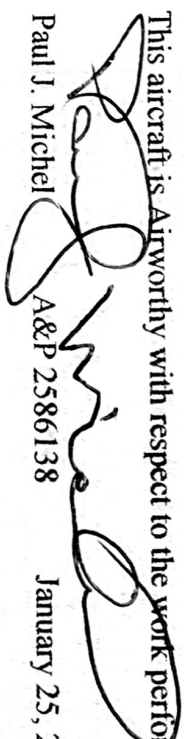
Installed the following: New custom Instrument Panel, Dynon EFIS-D100, HSI Expansion Module, Ameri-King AK-950 Annunciator Panel, Dynon OAT Sensor in right NACA vent, Dynon heated AOA/Pitot Probe and controller, Dynon Serial to Gray encoder Converter module, Remote Compass EDC-D10A in right wing tip, Garmin GNC 300XL GPS/Comm, second Garmin GPS Antenna on glare shield, Garmin GMA 240 Audio Panel, Stereo Headphone Jacks using existing wiring, Westburg Quad Gauge lighting, Manifold Pressure and Tachometer lighting, King Nav/Comm lighting, Flap Positioning System, Switch and locally fabricated Flap Actuator cover.

Installed spring loaded doors on each outboard wheel pant for access to tire inflation valve.
Repositioned Alternate Air and Oil Cooler Air Cooler Bypass control cables.
Repositioned existing Comm Antenna & installed second Comm Antenna (both RA Miller AV-17). Fabricated and installed blanking plate in original opening.
Removed existing seat cushions and recovered new cushions using original leather and backing material.
Replaced ELT control head battery with Duracell DL1/3NB Lithium. Replacement is due 01/25/2018.
Removed existing decals and replaced with similar decals in different locations on exterior; basic paint scheme not changed for FAA/registration purposes. -Continued-

YEAR: <u>2010</u>	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.)
DATE				

219487

Replaced glare shield covering and trim.
 Repaired fuel leak by replacing access plate and screws on right fwd root rib.
 Replaced wing root gap seal both sides.
 Re-rigged ailerons & flaps per Van's construction manual.
 Trim switch was intermittent. Replaced Ray Allen REL-1 Relay Deck with Ray Allen REL-2. Trim system operationally checks normal.
 Installed three fuses holders for Annunciator, Audio Panel and HS-34 on cockpit lower right sub panel under existing circuit breaker panel.
 Replaced numerous placards for circuit breakers, switches and fuses.
 All systems check normal on the ground.
 Weight and balance change is negligible.
 Engine run normal following work completion.
 Standby (whiskey) compass and Dynon compass system were calibration.
 All wiring done IAW AC 43.13-1B Chapters 11 & 12, original manufactures manuals and Vans's construction manuals.
 This aircraft is Airworthy with respect to the work performed and Approved for Return to Service.


 Paul J. Michel A&P 2586138 January 25, 2010

YEAR: 2018 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.)
03/12	104.4	-	164.8	Removed Nais W-417 wingtips, landing lights & lights. Installed RMD highwing upswept bayup fiberglass RV-8 wingtips and landing lights with 50W GE H7604 bulbs. Checked flight controls for and clear wingtip alignment is good, lights function normally.
				Dynon D-100 EFIS and HS-34 HSI control removed and returned to Dynon Avionics for repair due to 'internal error' message. Reinstalled D-100 and HS-34. Checked for function and both units operate normally with no error message.
				<i>Paul S. Michael</i>
				Paul S. Michael AIP 2586138 12 March 2018

[illegible]

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE 1/6/12	136.2	—	208.2	01/06/2012 N194PT Tach 136.2 TTAF 208.2 C/W FAR 91.207(d). ELT battery expires Mar 2016.. I certify that this aircraft has been inspected IAW all condition inspection as per FAR-43 Appendix "D" and was determined to be in airworthy condition. <i>Douglas Libby</i> Douglas Libby A&P3492594IA
2-3-12	156.3	—	229.2	Removed Vans Tail wheel fork & replaced with Bell Tailwheel Fork. Cml 2764803.
5-17-12	158.4		231.5	Removed VANS flap actuator rods & replaced with Avery version. Cml 2764803

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.)

01/06/2012	N194PT	Tach 136.2	TTAF 208.2
C/W FAR 91.207(d). ELT battery expires Mar 2016..			

I certify that this aircraft has been inspected IAW a condition inspection as per FAR-43 Appendix "D" and was determined to be in an airworthy condition.

in an fairworthy condition.

Douglas Libby

Douglas Libby

A&P3492594IA

2-3-12	156.3	—	229.2	Removed Vans Tail wheel fork & replaced with Bell Tail wheel fork. Cml 2764803
5-17-12	158.4		231.5	Removed VANS flap actuator rods & replaced with Avery version Cml 2764803

YEAR: 12

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.)

08/22

Removed both mainwheel tires and tubes.
Replaced with new tires and tubes. Replaced wheel bearings. Replaced both sets of brake linings thru AD AD/P# 3583737

YEAR: 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.)
12				
8-16				removed all inspection panels. lubricated all linkages. Changed out right & left fuel filters. Removed air filter and cleaned put back. Dave CML 2764803
11-7				Removed exhaust. Cleaned with scotch bright and installed back with new blow by gaskets. Removed intake tubes, wrapped with red high temp heat shield cloth, installed with all new gaskets. Retried landing gear bolts. Paul CML 2764803
11-12				Added additional Adel clamps where necessary. Installed Dynon CHT & E6T probes as per installation manual. Installed new oil Temp sensor, new oil pressure sensor, new OAT probe. Tightened ground wire on engine. Removed propeller, had VanDyke Prop inspect and repaint. Paul CML 2764803
11-17				Removed wheelen Position/strobe system. Replaced with wheelen L.E.D. Removed old halogen L26 lights, replaced with 35watt Hid. Mounted ballast on outer rib. Paul CML 2764803

YEAR: <u>13</u> 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 Rep Facility. (See back pages for other specific entries.)
11-29				removed front & back seat. Re upholstered and reinstalled. Painted interior installed Flexcarpet. <i>Def</i> <i>cm</i> 2764803
12-2				Install 2 bracket act of baggage compartment mounted ADHS. Re Pilot static & hot VPT Tubes to ADHS and instrument panel. <i>Def</i> <i>cm</i> 2764803
1-4-13				Installed additional ground strap to right longeron. Installed additional ground direct to External Connection ground. Added ground strap from Firewall to right longeron. <i>Def</i> <i>cm</i> 2764803
1-10-13				Removed old Avionics and panel installed New Dynon system Dual 7" Displays, SV26 Mode S Transponder, 2 backup batteries, EMS module, ADHS, 3" A/S, 3" Altimeter, 2 1/4" USI, 2 1/4" Temp/bat Created custom annunciator panel. Added additional circuit breakers and labeled them. <i>Def</i> <i>cm</i> 2764803

[illegible]

YEAR: <u>13</u>	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.)
4/24	213.2			Installed new MT 3 blade propeller MTV-12 B/183.594 S/N 130242. Hobbs 203.2 2764803 Dave Zomach <i>[Signature]</i> 4-24-13

11-28-13

(817)343-5040 Shawn Scott 4356 Lake Stone Trail, Fort Worth, Texas 76123

David Fuller Yan's RV-8

Tach 44.6, TT 268.1. N194PT

Updated both Dynon Skyview Screens firmware from Version 5.0 to Version 7.0.1

Down Loaded update to a flash drive, they uploadeed into the skyview screens.

Update was successful.

Sham Sad

Shawn Scott A&P # 3320812

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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Aircraft Logbook Entry	N194PT	
Decatur Jet Center	23-Apr-14	
351 Airport RD Box 2	Tach 68.6	
Decatur, TX 76234	HOBS 292.8	

Troubleshoot #3 EGT spike and reworked the programming on the Dynon SkyView. —Troubleshoot the tach. RPM and replaced the Tach. Generator P/N: 10-01077. —Ground run, Ops check good. END

Jeremy J. Webster A&P/IA *Jeremy J. Webster*

79.0	77	306.3	Performed a Condition Inspection on this aircraft as the is approved checklist as a guide Removed engine fairing, inspected the float and spacers per this Service Bulletin SB14-02-05, and SB 14-01-37, no cracks found at this time.
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YEAR: 2015

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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4/7/15



79.0

306.3

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.)

Cond. Found 566 fluid leaks from left Brake Reservoir, and lower High Pressure 90° All fittings, Drained fluid, and removed fittings applied tight seal to threads, reassembled bleed brake system. Checked good. Tested ELI, batteries re to due to 2016. I certify this aircraft has been inspected in accordance with the scope and detail of appendix of part 43, and was found to be in condition for safe operation.
Shawn Scott A16184332087

YEAR:	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.)
DATE				

	Aircraft Logbook Entry	N194PT	
	Decatur Jet Center	7-Aug-15	
	351 Airport RD Box 2	Tach: 82.0	
	Decatur, TX 76234	Hobbs: 309.9	

Vans RV-8(s/n: 81717)-Removed old battery & installed new B&C Specialty Products Inc. sealed lead-acid 12V/28AH battery(p/n: BC110-1).-Ops check OK-END

Steven B. Roddy A&P/IA 3405868 

2016			
5-4-16 90.1	320.1	Performed Condition Inspection on this aircraft as per FAR 43 Appendix D and check list as a guide. Inspected the Horizontal Spar as per Vans SB 14-02-05 and SB 14-01-31, no cracks found at this	

(cont.)

2016

YEAR: RECORDING TACH TIME TODAY'S FLIGHT TOTAL TIME IN SERVICE

5/4

90.1

320.1

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.)

Time. Replaced ELT Batteries, ELT

Inspected / Tested ITHU. FHR 91207.

Replaced Both wing Tank fuel caps

Latches cover. Found mixture control

cable 5Am not loose. Secured. Pith

Electric trim EMAP, Removed front stick

grip, found several wires pulled apart,

Silver soldered connections, and installed

Heat shrink, re-installed grip back into

control stick, Tested good. F certifying

This aircraft has been inspected ITHU

The Scope and detail of Appendix (d) of EMB
(cont.)

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
90.1		320.1	Post 413, end was found ok in condition
90.1		320.1	for safe operation Shown Sect H/P # 3320812
			Inspected for Vols SFB 16-03-28 no cracks
			found during this inspection.
			Shawn Scott H/P # 3320812

Aircraft Logbook Entry	N194PT	
MRH Aero Mechanix	11-Sep-17	
1496 Thousand Oaks Drive	Tach 324.1	
Decatur, TX 76234	TTAF 324.1	

(Aircraft S/N: 81717) ----- Retorqued screws on left fuel tank quantity transmitter mount flange due to fuel seepage ----- CW Van's Aircraft **SB 14-01-31** Inspection of horizontal stabilizer near front spar. No cracking found at this time. CW Van's Aircraft **SB 14-02-05** Inspection of elevator spar near attach points. No Cracking found at this time ----- CW FAR part 91.207 (d) by inspection and functional check of ELT. ELT batteries expire May 2018. ----- I certify that this aircraft has been inspected in accordance with an Annual Condition inspection within the scope and detail of FAR prt 43 Appendix D and was found to be in an airworthy condition. End.

Michael R Humphrey A&P 3201695 I.A.



RECORDING
TACH
TIME

TODAY'S
FLIGHT

Date: 01/11/2020 Hours: Hobbs/TTAF: 327.7

Tail#: N194PT

Make: Vans

Model: RV-8

S/N: 81717

The following AIRFRAME maintenance items were completed this date.

Aircraft inspection panels were removed for visual inspection of hinges and flight controls. Installed New Panasonic Battery, New flap actuator Van's P/N ES85615-157-1, 2 New Air Hawk tires 500-5 6ply, Rapco RA66-106-4 Brake Pads, repacked wheel bearings, greased tailwheel, lubricated gas caps, serviced brake system. Inspected aircraft IAW FAR 43 Appendix (d) and Complied with Van's Aircraft SB's 14-10-31, 14-02-05, 16-03-28.

I certify that this ELT has been inspected IAW FAR 91.207(d). Batteries due Jan 2021
I certify that this aircraft has been inspected IAW a conditional inspection and determined to be in Airworthy Condition.

Name: Charles Hayden III

Co: Hayden Aviation

Cert: AP 3247301 1A

Sign:



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.)

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

Date: 04/17/2021 Hours: Hobbs/TTAF: 337.0

Tail#: N194PT

S/N: 81717

Make: Vans

Model: RV-8

The following AIRFRAME maintenance items were completed this date. Aircraft inspection panels were removed for visual inspection of hinges and flight controls. Checked brake system and fuel system for leaks. Right fuel tank leak at rear spar bottom of wing. Repacked wheel bearings and checked brake pads. Replaced both o-rings in both fuel caps. Verified all SBs from Van's Aircraft website through SB-00031 I certify that this ELT has been inspected IAW FAR 91.207(d). Next due APR 2024. I certify that this aircraft has been inspected IAW a Conditional Inspection and as per FAR 43 Appendix (d) and was determined to be in Airworthy Condition.

Charles Hayden III A&P 3247301 IA *Charles Hayden III*
Hayden Aviation LLC. 170 Dillavou Ln. Rhome, TX 76878