

The Standard

Standard

The subject aircraft was involved in an incident / accident on **8/14/2025** rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **2258078089US**.

Signed: ***Underwriters Salvage Company***

Date: **9/25/2025**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100
Atlanta, GA 30326

N# 3275 Transponder/Encoder Biennial 91.413 Certification

This aircrafts Altimeter system and Altitude Reporting Equipment have been inspected and tested in accordance with FAR43 appendix E(c)

Pilot Alt. P/N AF5600T S/N 71627 Tested to: 18,000

Encoder P/N AF5600T S/N 71627 Tested to: 18,000

The Aircrafts ATC Transponder System has been inspected and tested ICW FAR 43 Appendix F to comply with 91.413

Transponder: Dynon P/N 22TT S/N 02957

W.O.# 5908022123 Date: 2/21/23 Hours: 283.6

Inspector: Dry Boom

Front Range Transponder Svc, 303-469-1380

11750 Airport way Broomfield, CO 80021 CRS F42R979Y

ations

Number of Technician or

YEAR
20
DATE

RECORDING
TACH
TIME

TO
FLI

9/7/23 239.58

4/6/24 244.27

239.58 AFS SWX 16.10.28-B5 MV16 Installed

244.27 Inspected All Flight Controls/Lubed ELT checked. Brake fluid checked OK, Lubed Nose wheel fork.

Complied with Vans SB16-03-28: SB0036-RVI: SL00069

Condition Inspection performed this date and found this

Aircraft in condition for safe operations Dry Boom 3901224

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.)

5/8/24 249.18 249.18 R & RTCW Back-up Battery Model: 1BBS-12v-6ah

Dry Boom 3901224

6/26/24 251.02 251.02 AFS 5000 VX 161035-Touch-MV16.2FS Installed

Dry Boom 3901224

11/23/24 363.98 333.78 Replaced 2 Citicorp gas struts Spring 00001-1

12/24 346.0 Hobbs 346.0 Replace SV-ADAMS-201 SN7305-MP Seven

3/8/25 360.22 Hobbs 360.22 Replace Brake pads - Pack main wheel bearings

Replace Left brake piston O-ring (Brake Pad) 066-106

Replace main Tires Goodyear F-1 High Custom III 500x56ply

3/13/25 361.00 Hobbs 361.00 Replaced Right Brake Piston O-ring - Reblead Both main

3/15/25 361.00 Hobbs 361.00 Pack Nose wheel bearings/Grease front swivel - Brake

MPS

YEAR 2021 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.)
9/26/21	189.94		189.94	Replaced both main tires with AirTrack 500.5 6ply greased bearing both main wheels. Replaced brake pads both main wheels. Grease nose fork. Inspect all flight controls/lubed. Grease 2 Prop/see book. <i>Jung 3901224</i>
10/10/21	193.31		193.31	Seahawk DATA VS VFR and IFR now updated current
11/4/21	199.90		199.90	" " " "
12/28/21	201.83		201.83	" " " "

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.)
2/12/23	223.30		223.30	Inspected all flight controls/lubed, ELT checked, Lubed nose wheel fork On this date I have performed a Condition Inspection in accordance with the Scope and Gold. Lof Part 43 Appendix B And found this Aircraft in Condition for safe operation Complied with SB 16-03-28 <i>Jung 3901224</i>
2/12/23	223.30		223.30	Complied with SB 00036-REV 1 <i>Jung 3901224</i>
2/12/23	223.30		223.30	Complied with Service Letter 00069 <i>Jung 3901224</i>
7/26/24	254.77		254.77	Aircraft canopy is in compliance with Service Bulletin 00103 issued VAN'S Aircraft 6/11/24 <i>Jung 3901224</i>

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.)
10/15/20	155.56		155.56	<p>32 TJ Transponder/Encoder Biennial 91.413 Certification This aircrafts Altimeter system and Altitude Reporting Equipment have been inspected and tested in accordance with FAR43 appendix E(c)</p> <p>PILOT ALT. P/N <u>AF5600T</u> S/N <u>71627</u> Tested to: <u>18,000</u></p> <p>ENCODER P/N <u>AF5600T</u> S/N <u>71627</u> Tested to: <u>18,000</u></p> <p>The Aircrafts ATC Transponder System has been inspected and tested ICW FAR 43 Appendix F to comply with 91.413.</p> <p>TRANSPONDER: <u>DYNON</u> P/N <u>22TT</u> S/N <u>02957</u></p> <p>W.O.# <u>2010155146</u> Date: <u>10/15/20</u> Hours: <u>155.56</u></p> <p>INSPECTOR: <u>Samuel [Signature]</u> Front Range Transponder Svc 11750 Airport Way Broomfield, CO 80021 303-459-1380 CRS F42R979Y</p>
12/31/20	165.05		165.05	SEATTLE Avionics Chart Data, US VFR and IFR this date
1/26/21	167.16		167.16	" " " "
2/23/21	168.81		168.81	" " " "

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.)
3/25/21	170.69		170.69	SEATTLE Avionics Chart Data, US VFR and IFR this date
4/23/21	171.85		171.85	" " " " " " " "
5/20/21	174.21		174.21	" " " " " " " "
7/15/21	182.84		182.84	" " " " " " " "
7/15/21	182.84		182.84	AFS Software X16.7.6-B4 MV16 6/24/21
8/16/21	185.42		185.42	SEATTLE Avionics Chart Data US VFR & IFR Installed
9/20/21	189.94		189.94	" " " " " "
9/26/21	189.94		189.94	On this date I have performed a Condition Inspection in accordance with the scope and detail of Part 43 Appendix D manufacture or other FAA approved programs And this Aircraft was found to be in condition for safe operation [Signature] Jackson 3901224

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.)
9/28/19	118.45		118.45	On this date I have performed a Condition inspection in accordance with the Scope and detail of part 43 appendix D manufacture or other FAA-approved programs and this Aircraft was found to be in a condition for safe operation. <i>Jege Gabe 3901224</i>
3/2/2020	136.29		136.29	AFS 5000 SOFTWARE Vx 15.01.23 installed <i>Jege Gabe 3901224</i>
8/15/20	142.34		142.34	TOSTEN Stick Grip left Side: New Hat SW, FLAP SW. Harness and Circuit board. <i>Jege Gabe 3901224</i>
6/25/20	142.40		142.40	DYNON Repair SV-AP-PANEL/H SN 5753 FIRMWARE VERSION 13.3.5 <i>Jege Gabe 3901224</i>

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.)
9/29/20	155.06			Complied with Vanis S.B. 16-03-28 recurrent inspection due next Condition Inspection - <i>Jege Gabe 3901224</i>
9/29/20	155.06		155.06	On this date I have performed A Condition Inspection in Accordance with the Scope and detail of Part 43 Appendix D Manufacture or other FAA Approved programs And this Aircraft was found to be in Condition for Safe Operation <i>Jege Gabe 3901224</i>
10/8/20	155.06		155.06	AFS 16.06.02 Software installed <i>Jege Gabe 3901224</i>
10/14/20	155.56		155.56	Installed Seattle Avionics HSVFR+IFR Chart Data <i>Jege Gabe 3901224</i>

YEAR 2019 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.)
5/12/19	103:20			VANS SB 18-09-17 Complied with using VANS Parts Kit No SB-18-09-07 Jeng 3901224

July 14, 2019
RV14A N32TJ

Aircraft Painted

Removed controls and panels. Composite parts sanded and filler primed with SW 560-566. Aluminum parts scrubbed and water broke, brightened with PPG SX-536, conversion coated with PreTreat. All parts primed/sealed with PPG 170 Epoxy. Top coated with S-W AcryGlo W00150 Matterhorn White; trimmed with AcryGlo Deep Maroon W07437 and Silver Gray 07474. Flight control surface balance verified, aircraft reassembled and function check ok. Approved for return to service

Randy Hayes, 3496082 A&P

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.)
7/14/19				Complied with Vans Aircraft SB 16-03-28 Eklm Elman 3841044
9/28/19	118.45		118.45	R&R Grove brake pads on both main wheels and greased wheel bearings. R&R both main tires w/Aero Classic. Greased nose fork. Lubed all FLT controls. All NAV lights operate. ELT checked. Prop greased / see prop book Jeng 3901224

YEAR 20 <u>18</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 Repair Facility. (See back pages for other specific entries.)
9/25/18	85.36			On this Date I have performed a condition inspection in accordance with the scope and detail of Part 43, appendix D manufacture or other FAA approved programs and this aircraft was found to be in condition for safe flight - <u>Aug Jackson</u> 3901224
9/25/18	85.36			Removed Dynon Model 250 GPS. Installed Dynon Model 2020 - Meets ADS-B 2020 standards. R&R Memory Software sticks No 14 with No SWX 15.01.01 brake Pads check for wear - OK for service. <u>Aug Jackson</u> 3901224
10/15/18	88.03			AF-5000 Software Vx15.01.02 installed <u>Aug Jackson</u> 3901224

YEAR 20 <u>18</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 Repair Facility. (See back pages for other specific entries.)
				<p>N# <u>32TJ</u> Transponder/Encoder Biennial 91.413 Certification This aircrafts Altimeter system and Altitude Reporting Equipment have been inspected and tested in accordance with FAR43 appendix E(c)</p> <p>PILOT ALT. P/N <u>AF56004</u> S/N <u>71627</u> Tested to: <u>20,000</u></p> <p>ENCODER P/N <u>AF56004</u> S/N <u>71627</u> Tested to: <u>20,000</u></p> <p>The Aircrafts ATC Transponder System has been inspected and tested ICW FAR 43 Appendix F to comply with 91.413.</p> <p>TRANSPONDER: <u>Dynon</u> P/N <u>22TY</u> S/N <u>02957</u></p> <p>W.O.# <u>1810304622</u> Date: <u>10/30/18</u> Hours: <u>90.4</u></p> <p>INSPECTOR: <u>Aug Jackson</u> Front Range Transponder Svc 11750 Airport Way Broomfield, CO 80021 303-469-1380 CRS F42R979Y</p>
10/30/18	90.05			
11/20/18				Grassed Nose wheel Fork - <u>Aug Jackson</u> 3901224

YEAR 20 <u>16</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 Repair Facility. (See back pages for other specific entries.)
8/24/16	0.12	0.0	0.0	I certify this aircraft has been inspected in accordance with the scope and detail of Appendix D to Part 43 and has been found to be in a condition for safe operation. Jorge Jacob, Builder
8/24/16	0.12	0.0	0.0	This is to certify that I have performed a fuel flow tests on this Aircraft. Those tests confirm that the fuel system installed will deliver fuel at the rate of one gallon every 120 seconds or 30 gals of fuel per hour to the engine. Jorge Jacob, Builder
8/24/16	0.12	0.0	0.0	MAX Power Static Run up Performed 24/2700 RPM Jorge Jacob, Builder

YEAR 20 <u>16</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 Repair Facility. (See back pages for other specific entries.)
4/25/16	00		00	406MHZ ELT was installed and tested this date. <i>[Signature]</i> , Builder
				N# <u>32TJ</u> Transponder/Encoder Biennial 91.413 Certification This aircraft's Altimeter system and Altitude Reporting Equipment have been inspected and tested in accordance with FAR43 appendix E(c)
				PILOT ALT. P/N <u>AF-5600T</u> S/N <u>71627</u> Tested to: <u>20,000</u>
				ENCODER P/N <u>AF-5600T</u> S/N <u>71627</u> Tested to: <u>20,000</u>
				The Aircraft's ATC Transponder System has been inspected and tested ICW FAR 43 Appendix F to comply with 91.413.
				TRANSPONDER: <u>Dynon</u> P/N <u>22TT</u> S/N <u>02957</u>
				W.O.# <u>1608273972</u> Date: <u>8/27/16</u> Hours: <u>0.0</u>
				INSPECTOR: <i>[Signature]</i> Front Range Transponder Svc 11750 Airport Way Broomfield, CO 80021 303-469-1380 CRS F42R979Y

[illegible]

Aircraft Record General Information

Manufacturer Jackson, Terry C.

Serial 140060

Model RV-14-A

Registration Number N32TJ

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer LYCOMING

Model Y10-390-EXP10 Serial EL-458-80E

Manufacturer _____

Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer HARTZELL

Model HC-C2YR-1BFP/F7497

Propeller _____

Serial NS2464B Serial _____

Blade Model _____

Serial L62095 Serial L62096 Serial _____

Blade Model _____

Serial _____ Serial _____ Serial _____