

N 52227

**AIRCRAFT LOG
AND MAINTENANCE RECORD**

AIRCRAFT LOG AND MAINTENANCE RECORD

Type AP-12

Model of V-77-571125021 77-143 A774

Make Hycombing Model _____ Serial _____ Certificate _____

Engine May Make _____ Model _____ Serial _____

1962 To _____ 19

Operating Time From _____ To _____
Hour--Minutes Hour--Minutes
Operator Albersen
Address 2804-E-27th Way. WI

MEMORANDA OF IMPORTANT INFORMATION AND DETAILS

Enter on this page any important facts of which you need a permanent record. These should include Make, Design Number, and Serial Numbers of such major accessories and parts as: Propeller, Wheels, Radio, Instruments, Starter, Carburetor, Generator, and all other expensive and important equipment. Enter here also memoranda regarding the weights of any such special equipment; together with any other data which might be valuable at a later date.

Log Books lost. After checking find
that total time Airframe approximately
1140. To the best of my knowledge

W. H. H. H.

EXCERPT FROM THE CIVIL AIR REGULATIONS

CAR-01.730 AIRCRAFT LOG: The registered owner of a certificated aircraft shall maintain an aircraft log book therefor, and shall be responsible for recording in such log book current reports of line and periodic inspections, the flight time of the aircraft, rigging changes in the aircraft, and repairs and alterations of the aircraft structure and of the propeller.

CAR-01.732 The log books required in CAR-01.730 and CAR-01.731 shall be carried in such aircraft at all times when it is away from the landing area regularly used as its base of operations, provided, however, that log books for certificated airline aircraft may be maintained and kept at terminals.

INSTRUCTIONS FOR THE USE OF THIS LOG BOOK

All required data must be entered in the proper columns regularly. The column headed REMARKS is particularly important, for in that column must be entered the following information:

1. A record of all Line and Periodic inspections and results.
2. A record of all accidents in which the aircraft is involved, whether major or minor. All entries covering alteration or repairs to aircraft or propeller shall be endorsed by the certificated mechanic responsible for same, including his rating and certificate number.
3. A record of rigging changes; all repairs and alterations to aircraft or propeller; changes in engines or propellers; and a record of operation of both—installed, and also prior to installation.
4. When repairs or alterations to aircraft or propeller necessitate submission of Form AC-18-1 (Repairs and Alterations) the duplicate of this form shall be incorporated in the back of this book, and become a part hereof; and each such incorporated form shall be noted in the REMARKS column.
5. A record of all repairs to instruments used on certificated airline aircraft.

MAKE ALL ENTRIES WITH PEN AND INK—MAKE NO ERASURES

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED FLYING TIME		SIGNATURE OF PILOT
					THIS TIME	TOTAL	
10/21	Winn	Winn	PT flight	10		1148 20	R Miller
10/22	Winn	Thompson		1 45			R.C. Bunnell
10/22	Winn	Locally		1 40			R.C. Bunnell
10/23	Winn	Locally		35			R.C. Bunnell
10/23	Winn	Locally		1 55			R.C. Bunnell
10/23	Winn	Winn		1 15			R.C. Bunnell
10/23	Winn	Winn		30			Winn

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED FLYING TIME	SIGNATURE OF PILOT
10/22	Winn	Winn				
10/23	Winn	Winn				

DATE

19 62

REMARKS
ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - RIGGING CHANGES - ALTERATIONS - REPAIRS - AND CHANGES IN PROPELLER OR ENGINE - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK."
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June 13

Complete Recover. See Form 337.

Replaced Both. Vac. Hose. in wings. at Vac Booster

Replaced. 2 Gas. Tank Hose Right wing.

Replaced. Hydraulic Brake. Hose Right hand. gear

Re upholstered. cockpit. cleaned & repacked. All wheel Bearings.

Both Gas. Tank. checked for leaks, Replaced Both

Gas Vent Tubes. Replaced. Both side Glass in cockpit.

Checked. All cables + Pulleys, check all wiring. New Tail wheel Tire

NO A.D. notes on this airplane.

Al Hansen #1433562

100 hr insp. for cont. is airworthy cert

DATE

19__

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Date

~~8-9-62~~

I certify that this aircraft has been inspected in accordance

with a ~~Partial~~ inspection and was determined to

be in ~~airworthy~~ condition. Applicable A. D. Notes through

1140.00

62-157 complied with. Total time (or tach reading) ~~1140.00~~

Signed

~~[Signature]~~ A & P # 346592

Date 8-9-62

I certify that this aircraft has been inspected in accordance

with a ~~Partial~~ inspection and was determined to

be in airworthy condition. Applicable A. D. Notes through

1140.0

62-16 complied with. Total time (or tach reading) -----

Signed ~~[Signature]~~ A & P # 346592

DATE

1962

ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - RIGGING CHANGES - ALTERATIONS - REPAIRS - AND CHANGES IN PROPELLER OR ENGINE - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.

OCT. STINSON V-77 N50227 PURCHASED BY

R.W. EDLING - CHENOWETH AIRPARK, THE DALLES OREGON

DATE

19 63

REMARKS
ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - RIGGING CHANGES - ALTERATIONS - REPAIRS - AND CHANGES IN PROPELLER OR ENGINE - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK."
ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.

Date 14 SEPT, 1963

I certify that this aircraft has been inspected in accordance
with a PERIODIC inspection and was determined to

be in airworthy condition. Applicable A. D. Notes through

63-17 complied with. Total time (or ~~each~~ reading)..... 1210

R. W. EDLING
Chenoweth Airpark
The Dalles, Oregon

Signed: AMJ Edling A & P #.....

NOT APPLICABLE A. D. S

Dec 18-63 Operation limitations issued this date for
operation with door removed for purposes of
grounding priming.

W. O. Ward
788 Main St
Shaw

DATE

19 64

REMARKS

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3-20 - Re painted right side of out let - repaired landing gear fittings - replaced right tire - inspected left tire & found correctly but recommended a new tire - hot checked tire steel shell pins in spruce clew post - painted keel in middle - repaired near left side fitting below starboard

Stable Ocean 1496732

8-5 - Propeller removed & sent to James Marshall Prop mechanics at Keyport Me. Bowditch - all attached PO, 8312-7-19-64 - Prop reinstalled & checked for operation & found OK.
Stable Ocean 1496732

REMARKS

DATE

19 64

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10-1 - Airplane given for inspection Periodic - all cables

pullers checked - tail surfaces inspected - inspection of fuselage

cleans & inspected - gear serviced - wheels checked - serviceable

tyre replaced left wheel, struts, flaps & ailerons inspected

pressure on each wing beat 2nd green (see book notes)

top of left wing - top of fuselage & tail surfaces repaired with

3 coats silver & coats Rayon white Butylate dope - No

applicable bullet holes in this airplane - Serial # 119196732

Date: 10-17-64

I certify that this aircraft has been inspected in accordance with a Periodic inspection and was determined to

be in satisfactory condition. Approved by M. D. Notes through

64-22

Completed with. (Print name for each reading)

1305.0

task time 69.85

Signature Stuart M. Mucke # 346592

DATE
19__

FLIGHT
FROM

TO

NATURE OF
FLIGHT

DURATION
OF
FLIGHT

ACCUMULATED
TOTAL
FLYING TIME

SIGNATURE OF
PILOT

Date 11-14-65

I certify that this aircraft has been inspected in accordance with periodic inspection and was determined to be in airworthy condition. Applicable A. D. Notes through 6524 complied with. Total time (or tach reading) 1437.00

Signed James S. Olson A & P # LA1496732

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

DATE
19__

11-

DATE

19__

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11-13-65 - Overhaul given 100% check for reliability -

all bolts & pulleys checked - oil surfaces

inspected - interior fuelage checked - gears

& wheels inspected - two new tires installed -

comps - logs & side logs inspected - patches

on fabric applied where necessary - Red on

fuelage repaired with 5 coats butylite - enamel

on cowls & metal parts fuelage - standing gear

leaving to be installed as soon as available -

All bolts thru 65-24 etc.

Stable All Done ATD 1498732

Yahr Nov 14 37:00

DATE

REMARKS

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19__

1-15

INSTALLED NEW TAIL WHEEL TIRE, BEARING & RACE
PATCHED FABRIC LEFT WING
REPAIRED CABIN SEATS

I certify that this aircraft/~~engine~~ has been inspected in accordance with a ~~letter~~ periodic inspection and was determined to be in airworthy condition.

A.D. Notes..... THROTTLE 66-27

EVERGREEN AIRMOTIVE

complied with. Total/~~Time~~ time..... 1595:00

13970 S. E. Mill Plain Rd.
Vancouver, Washington

Signed W. Lewis Stewart Date 1-15-67

206 892-8383

WARRNER E. STEWART - ACP 1197626 - Inspection Authorization

DATE

REMARKS

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2010

June 27, 2010 ANNUAL INSPECTION. Last Annual was 01/15/1967. T. T. A. 1595 hrs. Tach Time 0000.0 Complete aircraft recovered with STITS POLY-FIBER 3.4 oz. Dacron fabric and Poly-Fiber Dope I/A/W Procedure Manual #1 dated Feb. 1993. Painted with Poly Tone-Base color #125 Tucson Cream, trim #187 Christen Eagle Red I/A/W STC SA1008WE, see 337 this date. Installed Redline Brake System I/A/W STC SA2691SO and MEL # 199-167, see 337 this date. Installed Aeroflash Strobe Assemt I/A/W PMA, see 337 this date. Installed AK-450 ELT per TSO-C91aD016c requirements, see 337 this date. Functional test OK I/A/W 91207. New windshields, all side glass, and new interior carpet and fabric by AIRTEX installed. See FAA form 8110-3 dated 05/05/2005 for seat fabric. Seat leather on Form 8110-3 dated 08/10/2005. See Forms 8130-3 for overhaul of Airspeed, Altimeter, DG, Gyro Horizon, Compass, and Suction, dated 03/24/2000. New Concord R35 Battery installed 08/20/2009. ELT batteries due date July, 2012. New seat belts installed. Remote oil filter installed I/C/W STC SA0024NY, see 337 this date. Oil a separator installed I/A/W STC02268CH from AIRWOLF, see 337 this date. BRAKETT Air Cleaner Kit # BA169 installed, see 337 this date. JASCO 50 amp. Alternator and Voltage Regulator installed, see 337 this date. Aircraft assembled, serviced and inspected I/A/W Technical Order No. 01-50KA-2 ERECTION and MAINTENANCE INSTRUCTIONS AT-19 STINSON AIRPLANE.

NEW EMPTY WEIGHT 2745 lbs. CG 86.65 MOMENT 237858.15. See equipment list of 06/27/20 for installed equipment when weighed. Aircraft actual scale weight Right Main 1250, Left Main 1305, tail wheel 190. New empty weight includes 18 qts oil and unuseable fuel.

Bill's Aircraft, William R. Ebbing, A&P 1828527A1

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED		SIGNATURE OF PILOT
					TOTAL	FLYING TIME	
19__							

N50227 Stinson V-77 s/N 77-143 Airframe log entry 12 October, 2015 3.5 hours tach

Charged aircraft battery. ELT batteries replaced with new MN1300. (New Expiration date Dec-2023).

ELT inspected in accordance with FAR 91.207 (d), all checks good. Installed a new left aft cabin window.

I certify that this aircraft has been inspected in accordance with an annual inspection is found to be in an airworthy condition at this time. Dan Gilbert, A&P 3045130 IA *Dan Gilbert*

CARRY FORWARD THE TOTAL

DATE 19__

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL		SIGNATURE OF PILOT
					FLYING TIME		
19__							

N50277 Stinson V-77 S/N 77-143

3-11-2017 Tach: 43.7 AFTT: 1638.7

Inspected aircraft in accordance with 14 CFR 43(d). Serviced and lubricated aircraft as necessary, Op's check of ELT per FAR 91, OK. ELT battery due @ 12/2023. See AD log for a detailed list of all AD's. No ICA's are due at this time. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition on 3-11-2017.

J.B Ferrell A&P 3179543 IA



DATE

ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - RIGGING CHANGES - ALTERATIONS -

REMARKS



NOVEMBER 3, 2017 N50227 TACH 83.9

Removed a Garmin GTX-327 transponder. Installed a Garmin GTX-335 Mode S Transponder with ADS-B Out in accordance with the Garmin GTX-335 installation manual, P/N 190-00734-10, Rev 8, and STC# SA01714WI. The Stinson Vultee V-77 is not included in the STC Approved Model List. STC# SA01714WI is the basis for this follow-on approval in accordance with FAA Memorandum dated March 2, 2016. The installed ADS-B OUT system was shown to meet the equipment performance requirements of 14 CFR section 91.227. The GTX-335 was mounted in the radio panel using the supplied mounting tray and hardware.

The power input for the GTX-335 is protected by a Klixon 7277-2-3 circuit breaker labeled "GTX 335" located in the instrument sub panel. Power is supplied by the avionics bus. This system was installed in accordance with the manufacturer's installation manuals, AC 43.13-1B, paragraphs 11-2, 11-31, 11-32, 11-36, 11-136, 11-187, and AC 43.13-2B, chapters 1 and 3. Post-installation ground tests were performed in accordance with the GTX-335 installation manual, P/N 190-00734-11, Rev. 5. The system operated normally. The FAA Approved Airplane Flight Manual Supplement, P/N 190-00734-15, Rev 2, was inserted into the Airplane Flight Manual. The Garmin GTX Pilot's Guide, P/N 190-01499-00, Rev. C, was placed in the aircraft. The total continuous electrical load does not exceed 80% of the total alternator capacity. Refer to Garmin Document Number 190-00734-11, Rev 5, for instructions for continued airworthiness.

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 77024 DATE 11/3/2017

SIGNED 

RICK WAHLGMAN FOR WIPAIRE, INC. CRS RJWR390K PHONE 651.451.1205

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT



NOVEMBER 3, 2017 N50227 TACH 83.9

The aircraft altimeter, static system, transponder, and altitude reporter have been tested to 25,000 feet in accordance with FAR's 91.411, 91.413, & 91.217 and were found to be within the limits of FAR 43, appendices E & F.

Altimeter P/N 5934P-A56 S/N E207
 Transponder P/N 011-03300-40 S/N 3EE401967

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 77024 DATE 11/3/2017

SIGNED 

RICK WAHLMAN FOR WIPAIRE, INC. CRS RJWR390K PHONE 651.451.1205

DATE

19

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Aircraft Log Entry

Stinson V-77 S/N 77-143 N50227 May 01-2018

AFTT 1680.3 Tach time 85.3

Inspected aircraft IAW Stinson AT19/V-77 maintenance manual. Cleaned and inspected gascolator s creen.

Replaced forward rudder cable assemblies P/N 7 7-62438-14 and 77-62438-18 with new cable. Replace d 2 ea fwd rudder cable pulleys with new MS24566-3B pulleys.

Installed a Garmin SL-40 comm P/N 4306040201 S/N 6003424 in radio rack. See FAA form 337 da ted May 01-2018. Revised weight and balance report. Revised equipment list.

David Hanus A&P 2676877



REMARKS
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AIRS - AND CHANGES IN PROPELLER OR ENGINE - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING:
"OPERATIONAL AND MAINTENANCE RECORDS"

29 Aug 2018 N50227 Tach TT: 112.2 Hrs. Aircraft TT 1707.2 Hrs.

Engine TT: Unknown. Time Since Major Repair (TSMR): 116.2 Hrs.

- * Re-Rigged Trim cable and set tension IAW Stinson V-77 (AT-19) Maintenance Manual T.O. No. 01-50KA-2.
- * Tightened cockpit trim handle assembly.
- * Installed missing #5 Airluc Stud fastener on LH cowl air scoop.
- * Installed LH & RH Cowl open support rods, p/n 77-54074.
- * Adjusted Prop Governor travel limits. Installed new Heim M34-14M rod end bearing on push-pull cable.
- * Set Carb Idle Mixture setting lever.
- * Replaced LH & RH Wing Fuel Tank Drains with Curtis CCA-1600 drains.
- * Service Prop with Aeroshell #5 grease.
- No change to Weight & Balance.


Raymond Phillips

3357952

29 Aug 2018

INDICATE NUMBER

PILOT

NATURE OF

DURATION

ACCUMULATED
TOTAL
FLYING TIME

SIGNATURE OF

PILOT

MODEL STINSON V-77

DATE 4-10-2020

SERIAL 77-143

N 50227

TACH: 118.1

ACT.T. 1713.3

C/W ANNUAL INSPECTION PER STINSON V-77 ANNUAL INSPECTION GUIDE,
CHECKED ALL CABLES, PULLEY'S, LUBRICATED ALL HINGE POINTS. CLEANED
FUELSCREEN, CHECKED BATTERY. CHECKED BRAKES. CHECKED AIR FILTER,
CHECKED EXHAUST SYSTEM, REPLACED FAULTY WING RIB STITCHING AND
INSTALLED NEW TAPES. CW AD 50-04-01 OPERATIONAL CHECK OF IGN SWITCH,
DUE EVERY 100 HOURS NEXT DUE 218.1 ADS CHECKED TO DATE. CHECKED ELT
PER FAR 91-207 *Bot Due 12-23*

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A ANNUAL
INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME.



CHUCK RAUTIOLA A&P 470542632 IA

DATE

19

REMARKS

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**DUNCAN
AVIATION**

Reg #:	N50227	Date:	24APR2020
Make:	Sinson	Hobbs:	
Model:	Vultee V-77	Tach:	
Serial:	77143	Work Order:	7DWKA

24 month tests and Inspections of the ATC transponder:

- A. The Transponder Tests and Inspections required by Title 14 CFR Part 91.413 have been performed and found to comply with Title 14 CFR part 43, Appendix F.
- B. Transponder Model: GTX335, PN: 011-03300-40, SN: 3EE401967
- C. The transponder was tested on 14APR2020.

The above described repair or maintenance is approved for return to service. Pertinent details of this repair/ maintenance are on file at this repair station under Work Order # 7DWKA.

Signed:

West - gary

DUNCAN
011148

24 APR 2020

For Duncan Aviation, CRS DXXSR467X

Phone: 651-209-8430

D/

19

MODEL STINSON V-77

DATE 5-11-2021

SERIAL 77-143

N 50227

TACH: 142.0

ACT.T: 1752.3

C/W ANNUAL INSPECTION PER STINSON V-77 ANNUAL INSPECTION GUIDE,
CHECKED ALL CABLES, PULLEY'S. LUBRICATED ALL HINGE POINTS. CLEANED
FUEL SCREEN, CHECKED BATTERY. CHECKED BRAKES. CHECKED AIR FILTER,
CHECKED EXHAUST SYSTEM. CW AD 50-04-01 OPERATIONAL CHECK OF IGN
SWITCH, DUE EVERY 100 HOURS NEXT DUE 242.0 ADS CHECKED TO DATE.
CHECKED ELT PER FAR 91-207

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A ANNUAL
INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME.

CHUCK RAUTIOLA A&P 470542632 IA

Chuck Rautiola

ATE
ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS - INCLUDING
REPAIRS - AND CHANGES IN PROPELLER OR ENGINE - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDE

MODEL STINSON V-77

DATE 2-1-2022

SERIAL 77-143

N 50227

TACH: 154.7

ACT.T. 1765.0

CW ANNUAL INSPECTION PER STINSON V-77 ANNUAL INSPECTION GUIDE,
CHECKED ALL CABLES,PULLEY'S: LUBRICATED ALL HINGE POINTS. CLEANED
FUELSCREEN, CHECKED BATTERY. CHECKED BRAKES. CLEANED AIR FILTER,
CHECKED EXHAUST SYSTEM, a.CW AD 50-04-01 OPERATIOAL CHECK OF IGN
SWITCH, DUE EVERY 100 HOURS NEXT DUE 218.1 REPAIRED COWLING LATCH
ASSY, REPACKED WHEEL BEARINGS REMOVED TAIL WHEEL ASSY INSPECTED
AND REPACKED WHEEL BEARINGS SERVICED HYD RESERVOIR WITH 5606 FLUID
ROTATED TIRES, ADS CHECKED TO DATE. CHECKED ELT PER FAR 91-207

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A ANNUAL
INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME.


CHUCK RAUTIOLA A&P 470542632 IA

DATE 19__

FLIGHT FROM

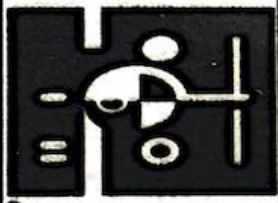
TO

NATURE OF FLIGHT

DURATION OF FLIGHT

ACCUMULATED TOTAL FLYING TIME

SIGNATURE OF PILOT



DUNCAN AVIATION

Reg #:	N50227	Date:	27APR2022
Make:	Stinson	Hobbs:	
Model:	Vultee V-77	Tach:	157,8
Serial:	77143	Work Order:	8WPVA

24 month tests and Inspections of the ATC transponder:

- A. The Transponder Tests and Inspections required by Title 14 CFR Part 91.413 have been performed and found to comply with Title 14 CFR part 43, Appendix F.
- B. Transponder Model: GTX335, PN: 011-03300-40, SN: 3EE401967

The above described repair or maintenance is approved for return to service. Pertinent details of this repair/ maintenance are on file at this repair station under Work Order # 8WPVA.

Signed: *Dana Schur*

DUNCAN
012651

27 APR 2022

For Duncan Aviation CRS DXSR467X Phone: 651-209-8430

MODEL STINSON V-77

DATE 3-1-2023

SERIAL 77-143

N 50227

TACH: 168.2

SMOH 168.2

ACT.T. 1778.5

C/W ANNUAL INSPECTION PER STINSON V-77 ANNUAL INSPECTION GUIDE,
CHECKED ALL CABLES,PULLEY'S. LUBRICATED ALL HINGE POINTS. CLEANED
FUELSCREEN, CHECKED BATTERY. CHECKED BRAKES. CLEANED AIR FILTER,
CHECKED EXHAUST SYSTEM, AD 50-04-01 OPERATIOAL CHECK OF IGN SWITCH
, DUE EVERY 100 HOURS NEXT DUE 218. ADS CHECKED TO DATE. CHECKED ELT
PER FAR 91-207 BATTERY DUE 12-23

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW A ANNUAL
INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME.

CHUCK RAUTTIOLA A&P 470542632 IA



8 - ALTERATIONS -
ER THE HEADING!
RTIFICATE NUMBER

Horizontal lines for recording alterations and certificate numbers.

Weight and Balance.

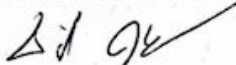
Stinson V-77. N50227. S/N 77-143

	Weight	arm	moment
Aircraft empty weight as of 11-3-2017	2745.6.	86.65	237918.64
Installed Garmin SL-40 VHF Comm	4.1	50.00	205.00
Totals	2749.7	86.59	238123.66

New empty weight. 2749.7 empty weight C.G. 86.59 Moment. 238123.66

Prepared on May 01-2018

David Hanus A&P 2676877



May 01-2018

Stinson

N50227

S/N 77-143

Equipment list

Instruments:

Compass, Clock, Tachometer, Manifold pressure, Oil Pressure, Oil Temperature, Suction Gauge, CHT/EGT, Ammeter, Fuel Gauges Left and Right, Airspeed, Directional gyro, Turn Coordinator, Altimeter, Vertical Speed, Artificial Horizon.

Radios:

Garmin GTX-335 transponder, Garmin GMA 340 Audio panel, Garmin GNC250XL GPS/Comm, Garmin SL-40 Comm, Altitude encoder, TPX antenna, 2 ea GPS antennas, 2 ea Comant VHF antennas, Ameri-King AK450 ELT and antenna.

Misc. Equipment:

R-35 Vent-less battery @ 144 aft of datum, Nav lights, Landing light, Cleveland Wheels and Brakes, Airwolf Air/Oil separator, Airwolf Remote oil filter, Jasco Alternator and Regulator, Aeroflash Single Strobe, Complete interior with carpet.

David Hanus. A&P 2676877

