

DATE
P

**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.)

Infinité Flight Solutions, LLC
Dec. 13, 2024. N851FH. S/N: 25086. 324.20(Tach). 324.20(TSMOH)
Lycoming O-320-E3D. S/N: L30235-27A 4224.2(TTE)

Condition inspection completed i.a.w. F.A.R. 43.13 Appendix D checklist. Compression checked 80/1-78, 2-80, 3-80, 4-79, engine oil drained, oil filter removed and inspected for metal particles (none found), installed CH48103-1 oil filter, and added 7 qts. of Phillips 20W50 engine oil, inspected spark plugs, checked eng/mag timing, inspected exhaust system stacks and shroud, inspected induction system and airbox, removed and replaced air filter KN O-320, inspected alternator and starter condition, checked alternator drive belt and tension, inspected engine mount and shock mounts, inspected all engine controls and lubricated. Complied with AD2024-21-02 by visual inspection of oil filter element for metal particles, no defects found at this time. Checked all applicable AD's and found previously complied with (see aircraft historic records). Engine cleaned, ground run, checked satisfactory. I certify this engine has been inspected in accordance with F.A.R. part 43 Appendix D and was determined to be in a condition for safe operation at this time.

Davitgeldi Orazov

YEAR	RECORDING	TODAY'S	TOTAL	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.)
20	TACH	FLIGHT	TIME IN	
DATE	TIME	SERVICE		

Infinite Flight Solutions, LLC
 Dec. 13, 2024 N851FH S/N: 25086 324.20(Tach) 324.20(TTAF)
 Vans RV-6A

Condition inspection completed in accordance with F.A.R. part 43 Appendix D checklist, inspected aircraft structures control surfaces for condition and function, checked all accessible control cables and pulleys, checked all push/pull tubes, lubricated pivot points, checked wing attachment fittings, checked wheels and brakes, inspected main landing gear, nose gear and nose wheel fork, greased nose fork assembly, checked fuel system, inspected battery compartment condition, inspected battery installation, checked all lights, inspected E.L.T. condition. E.L.T. operational check found satisfactory. E.L.T. battery expiration date 11/10/2028. Removed and replaced brake disc P/N RA164-01700 and brake pads P/N 06-00571 on both main wheels. Complied with Vans SB00036-Rev3; Vans SB14-01-31; SB14-02-05 and SB16-03-28 (See aircraft historic logs for details). I certify this aircraft has been inspected in accordance with F.A.R. part 43 Appendix D and was determined to be in a condition for safe operation at this time.

Davitgeldi Onozov
 [Redacted Signature]

RV-6A	Airframe Entry	S/N 25086
10 February 2025	N851FA	TTAF: 328.97
- Replaced LH main gear tube with Goodyear 5.00.5 inner tube. - Cleaned and packed wheel bearings with Mobil SHC100.	TACH: 328.97	

Madison Aeronautical LLC
 Madison, Indiana KIMS
 Eric G. Obssuth
 [Redacted Signature]