

TXT 912-481-6657

- Efficient cross-country performer
- Efficient Time Builder

VAN'S RV-6 TAILWHEEL - WELL-MAINTAINED, '160 HP LYCOMING,' ADS-B OUT

N515SK - Van's RV-6 Tailwheel Very efficient cross country machine

Well-maintained and thoughtfully upgraded, Van's RV-6 is built for reliable cross-country flying, efficiency, and strong performance.

This aircraft (always hangerd) has been extensively maintained with documented upgrades and preventative maintenance. An IFR-capable panel (Nav Radio, VOR Glide Slope not currently IFR certified), excellent engine health, and numerous safety and reliability improvements make this a strong turnkey RV-6.

Airframe

1994

S/N: 20028

Van's RV-6 Tailwheel

Empty Weight: 1,048 lbs

Gross Weight: 1,650 lbs

Airframe Time: 2,050 hours (continuing)

Fuel Capacity: 38 gallons

Manual pitch & roll trim

Electric flaps

Removable co-pilot stick

Fiberglassed canopy

Pressure recovery wheel pants

RV gear/intersection fairings

Engine

Lycoming O-320-D2B

160 HP 643 hr SMOH

Overhauled 17 Feb 2015 by Graham Aircraft Engines

Compression (hot):

#1: 79/80

#2: 78/80

#3: 78/80

#4: 79/80

Additional engine details:

Borescope at each annual

Dual E-Mag / P-Mag ignition / DB9 connectors for programming

Plane Power alternator

Sky-Tec starter (2025)

New starter, battery solenoids, and master switch (2025)

SDS Aero induction tube upgrades

New Lycoming intake hardware

Vetterman exhaust

150W engine heater

Propeller

Sensenich Fixed Pitch

70CM6516-0-79

Overhauled/repitched in 2020 to 81 from 79

307 hours since overhaul

Avionics / Panel

Traditional six-pack layout with excellent engine monitoring.

JPI EDM 830 Engine Monitor

Garmin GNC 250XL

Trig TT22 Transponder

TN72 ADS-B Out

Apollo SL10 audio panel

King NAV radio (IFR capable)

VOR / glideslope

Altitude hold autopilot

Intercom

USB power outlets

Recent Maintenance / Upgrades

Highlights include:

SB 00036 Rev 3 completed

New TS Flightline fuel/primer lines

Braided brake lines

Pacific oil cooler

The battery was relocated to the firewall.

New alternator cabling
LED nav / strobe lighting
FlyLED landing/taxi lighting
New oil return lines
Updated induction components
New starter system components