
2005 Robinson R44 Raven II



Wolfe Aviation

Business Aircraft Acquisitions, Appraisals, Sales and Service

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Wolfe Aviation believes the following information to be accurate but does not warrant nor guarantee the information accordingly. Purchasers should rely upon their own inspection of the aircraft. There shall be no agreement between parties unless set forth in a written contract signed by buyer and seller.

Details:

- Registration: N7527G
- Serial Number: 10805
- Airframe: 1,743 hours total time since new
- Engine: Manufacturer: Lycoming
Model number: IO-540-AE1A5; 205 HP (245 HP takeoff)
Serial number: L-34152-48E
Manufacture date: 02/02/2010
N7527G Installation date: 03/20/2018
Time since overhaul: 419 Hours (overhauled by Robinson)
Time to overhaul: 1,781 Hours
Total time since new: 2,617 Hours
- M/R Gearbox: Part number: C006-7
Serial number: 6946
Time since overhaul: 419 Hours
Time to overhaul: 1,781 Hours
TBO interval: 2,200 Hours
- MGB: Part number: C647-1
Serial number: 0029
Time since overhaul: 419 Hours
Time to overhaul: 1,781 Hours
TBO interval: 2,200 Hours
- M/R Driveshaft: Part number: C251-2
Serial number: R7066
Time since overhaul: 419 Hours
TBO interval: 2,200 Hours
- M/R Blades: Part number: C016-7
Serial numbers: 8135, 8207
Time since new: 419 Hours
Life limit: 2,200 Hours
03/20/2030
- T/R Gearbox: Part number: C021-1
Serial number: 8344
Time since overhaul: 419 Hours
TBO interval: 2,200 Hours
- T/R Blades: Part number: C029-3
Serial numbers: 24230, 24232
Time since overhaul: 7 Hours
TBO interval: 2,200 Hours
- Inspections: 12 Month annual inspection due 03/01/2027
Transponder recertification due 02/28/2028
Engine overspeed inspection c/w 03/28/2025 (no issues found)
- Damage: No known damage history
- Logbooks: All and complete original logbooks
- Price: \$295,000 USD
- Location: Merced-Castle Airport (KMER), Atwater, CA

Avionics & Instruments:

- Audio panel: NAT AMS420 audio panel with music
- Nav/Com/GPS: Garmin GNC 420 Nav/Com/GPS
- Com #2: Bendix/King KY196A TSO digital Com
- Radio Altimeter: FreeFlight TRI 40 radio altimeter
- Transponder: Garmin GTX 335S Mode S (ES) ADS-B Out transponder
- Encoder: Trans-Cal SSD120-30A remote altitude encoder
- ADS-B: Via Garmin 335S Mode S (ES) ADS-B Out transponder
- Compass: Precision Aviation PAI-700 vertical card compass
- ICS: Four place intercom system via NAT AMS420 with music input port
- Clock: Quartz analog clock
- ELT: None installed
- Recording hour meter (collective activated)
- Pilot collector frequency/transponder, user frequency, HYD, PTT and start switches

Additional Features:

- High level of Service Bulletin compliance
- New aircraft battery installed 02/12/2026
- New cooling wheel fan assembly installed 02/12/2026
- New cyclic pilot/copilot control assembly installed 02/12/2026
- Main rotor, tail rotor and engine cooling fan balanced with Chadwick equip. 02/12/2026
- New tail rotor blades installed 02/12/2026
- New engine Slick start module installed 02/12/2026
- 130-Amp alternator overhaul 02/12/2026
- Existing Lycoming IO-540-AE1A5 sn: L-34152-48E engine installed 03/20/2018
- Rotor brake
- LED landing and taxi lights
- Upper forward white tail boom anticollision strobe light
- Upper aft red tail boom anticollision strobe light
- Fire extinguisher
- No air conditioning

Exterior:

- DuPont Imron base white (L0774) with green and gold Imron trim and accents
- Forward side cabin bubble windows
- Condition 7 (Professional Aircraft Appraisal Organization exterior rating guide)

Interior:

- Interior overhead and rear cabin insulation and interior coverings replaced 02/12/2026
- Four place interior (one crew and three passengers)
- Light gray headliner and aft bulkhead cover
- Black metal window trim
- Black sidewall panels

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- Pilot and forward passenger light gray seats with gray and taupe fabric patterned inserts, lap belts and shoulder harnesses
 - Black instrument panel
 - Two aft cabin light gray seats with gray and taupe fabric patterned inserts, lap belts and shoulder harnesses
 - Gray and taupe patterned floor carpeting and forward cockpit sidewall
 - Cabin door air vents
 - Forward nose air vent
 - Condition 7 (Professional Aircraft Appraisal Organization interior rating guide)

Specifications:

- Cabin seating: 1 Crew, 3 passengers
- Exterior: Length: 38' 3" (overall)
Height: 10' 9" (to mast top)
Width: 6' 11" (outboard skids)
- Gross weight: 2,500 lbs.
- Useful load: 981 lbs. (actual)
- Fuel capacity: 47.7 gals. (46.5 gals. usable)