
1982 Mooney M20K 231



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: N1164G
- Serial Number: 25-0677
- Airframe Time: 4,405 Hours total time since new
- Engine: Teledyne Continental Motors TSIO-360-LB7B, 210 HP s/n: 1005558
743 Hours since factory remanufacture; 1,800 hour TBO
Remanufactured/zero timed 11/20/2011 by Teledyne Continental Motors
Compression readings at annual: #1 62, #2 64, #3 58, #4 64, #5 60, #6 70
500 Hour magneto inspections c/w with 09/17/2019 @ 531.2 hours SFRM
- Propeller: MT-Propeller MTV-12-D/188-53, 3-blade electrothermal deice s/n: 220168
54 Hours since new; 2,000 Hour TBO
Propeller manufactured new 12/21/2022 by MT-Propeller USA
McCauley governor o/h by Stockton Propeller 11/18/2011 @ 3,651.2 AFTT
- Inspection: Annual inspection due by 05/01/2026 (Fresh Top Gun Aviation annual)
IFR recertification due by 05/01/2027
ELT battery replacement due by 09/30/2028
Oxygen cylinder hydrostatic test due by 12/31/2025
- Logbooks: All original logbooks continuous and complete
- Damage History: Gear up landing 04/04/1990, repairs made by West Star Av. & Top Gun Av.
- Price: \$179,000 USD
- Location: Stockton Metropolitan Airport (SCK), Stockton, California

Avionics:

- Audio Panel: Bendix/King KMA 24 TSO audio panel
- MFD: uAvionix AV-20-S multifunction display
- GPS/Nav/Com: Garmin GTN 750 WAAS GPS/Nav/Com per STC SA02019SE-D
- Portable GPS: Garmin aera 796 portable touchscreen GPS with yoke mount
- EFI: Garmin GI 275 electronic flight instrument multifunction display
- Nav/Com: Garmin GNC 255 Nav/Com
- GPS/VOR/LOC: King KI 206 GPS/VOR/LOC/GS course deviation indicator
- Compass Sys.: King KCS 55A Compass System
KI 525A HSI (coupled to GTN 750)
KG-102A Directional Gyro
KA 51A Slaved Directional Gyro
KMT-112 Flux Detector
- Autopilot/FD: King KFC 200 autopilot flight director system
- Transponder: Garmin GTX 335 ADS-B Out transponder per STC SA01714WI
- ADS-B In/Out: Garmin GDL 88 ADS-B In/Out datalink
- Bluetooth Stream: Garmin Flight Stream 510 Connex/Garmin Pilot Bluetooth streaming
- Engine Analyzer: JPI EDM 830 engine analyzer w/fuel flow STCs SA2586NM, SA00432SE
- Fuel Flow: SDI Hoskins FT 101 fuel flow transducer, displays on EDM 830
- TIT: Turbo inlet temperature analog indicator
- IDT: Intercooler differential temperature control and indicator
- Intercom Sys.: Nat AA85 Intervox II intercom systems with four standard jacks
- ELT: ACK E-04 ELT with panel mount switch and indicator
- Panel mounted go around switch
- True airspeed indicator and panel mounted OAT indicator
- Lighter/auxiliary power port
- Pilot Yoke PTT, autopilot disconnect, electric trim, CWS and map light switches
- Copilot Yoke PTT switch

Additional Features:

- Mooney service center Top Gun Aviation maintenance history since 1990
- Fuselage zinc chromated
- Boeshield corrosion preventative airframe treatment applied 03/13/2024
- Heater shrouds and air inlet ducting replaced 01/27/2023
- Installed MT Propeller MTV-12-D/188-52 01/25/2023 per STC SA09565AC
- Replaced left and right aileron control tube assemblies 11/17/2021
- Bob Fields inflatable door seal installed 03/10/2021 per STC SA4178WE
- Rosen sun visors installed 12/08/2020 per STC SA00071SE
- GAMI turboGAMIjectors installed 04/03/2015 per STC SE09401SC
- LoPresti Speed Merchant hub caps w/valve stem doors installed 07/10/2008 STC SA01224AT
- Left aileron replaced with new 09/03/2007
- Precise Flight Pulse Light installed 10/30/1996 per STC SA4005NM
- Rapco vacuum pump cooling kit installed 10/30/1996 per STC SA1074GL
- Turbo-Plus intercooler system installed 09/07/1990 per STC SA2154NM
- Precise Flight speed brakes installed 03/31/1989 per STC SA4342NM
- Aero Safe standby vacuum system installed 03/31/1989 per STC SA5438SW
- Rudder pedal extensions per Mooney FAA approved dwg. 05/07/1982
- Four port factory built in oxygen system with mask and cannulas
- Cleveland wheels and brakes
- Ground power receptacle
- External oxygen fill port
- Heated pitot head
- LED landing and taxi lights
- LED wing tip and tail strobe lights
- Electric fuel boost pump
- Electric flaps
- Cowl flaps
- Pilot side storm window
- No copilot brakes
- Parking brake
- Bruce's aircraft canopy cover
- Solar panel battery charger and regulator, tool kit, wheel chocks, first aid kits, Softseat System seat cushion, additional seat cushions, two sheer window shades, manual air pump, emergency GPS locator beacon
- Tow Bar

Exterior:

- Aircraft stripped and painted by T&P Aero Refinishers, Salinas, CA 05/04/2004
- Overall base Jet Glo Matterhorn White (570-535) with Red (51078) and Metallic Bronze (43822K) and Metallic Slate Gray (44433K) trim accents and striping
- Condition 6 (Professional Aircraft Appraisal Organization Exterior Paint Grading Guide)

Interior:

- Interior refurbished by Buchanan Aviation Services, Concord, CA 10/19/2001
- Beige textured plastic headliner and overhead center console

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- Beige leather window trim
 - Beige leather side panels with burgundy leather trim
 - Pilot and copilot beige leather seats with shoulder harnesses, lap belts and head rests
 - Rear beige leather seats with reclining seatbacks, lap belts and single cup holder
 - Red floor carpeting
 - Two upper and two lower forward cabin air vents
 - Forward and aft overhead light switches
 - Aft overhead cabin air vents
 - Two overhead cabin speakers
 - Baggage door with spacious aft baggage area, hanger, hat shelf, tie down rings and straps
 - Condition 7 (Professional Aircraft Appraisal Organization Interior Grading Guide)

Specifications:

- Wingspan: 36' 1"
- Length: 25' 5"
- Height: 8' 4"
- Gross Weight: 2,900 lbs.
- Useful Load: 967.3 lbs. actual
- Fuel Capacity: 78.6 gals (75.6 gals usable)