



Jhe entry-level craft that's better equipped than most top-of-the-line models.

The moment you take the controls of an Eagle2 you're ready to do some serious flying. That's because every Eagle2 comes equipped with electric rudder trim, IFR instrumentation, autopilot and the standard GARMIN avionics stack including the award-winning GNS 430 GPS/Nav/Com with slaved HSI.

At other aircraft companies, some of their top-of-the-line models don't come this well equipped.

The Eagle2's three bladed propeller boosts useful payload by 100 pounds and improves take off performance by 33% over the original Eagle.

Even though the Eagle2 is designed for high efficiency, it still delivers pure Mooney performance. The powerful 244 horse Continental IO-550-G engine lets you cruise at 180 knots* on less than 15 gph. The Eagle2's surprising 1,200 nm range confirms this is a serious traveling machine.

Then consider that it comes with leather seating for four and available air conditioning and you'll see that the Eagle2 truly does deliver value without compromise.



Airline-style components provide easy use and a clean look.



Fold-down seating offers a comfortable ride and flexible cargo options.

Eagle2: The industry leader for value and performance in one package.

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TRUE AND TESTED AVIONICS AFFORD SECURITY THAT ENHANCES THE EAGLE EXPERIENCE. (PANEL SHOWN WITH OPTIONAL GARMIN GNS 430.)

OVATION2 192 KTS*



The ultimate efficient business machine.

If only every business tool could be this powerful and efficient. The Ovation2 performs more like a turbocharged twin than a naturally-aspirated single. In fact, it flies at speeds and altitudes normally reserved for turbo-charged aircraft—cruise at 192 knots* at 8,000 feet or climb up to 20,000 feet when you need to.

For all its pure performance, the Ovation2 is the ultimate efficient business machine. With a 1,280 nm range, you'll be ready for a pit stop before the Ovation2. That's because the Ovation2 operates at a remarkably efficient 11 gph.

Make no mistake. This isn't just some weekend toy. The Ovation2 is equipped for serious and reliable flying. It comes standard with a complete GARMIN avionics stack including the GNS 530/GNS 430 combo, slaved HSI, and the premium Bendix King KFC 225 autopilot/flight director. Add on the optional TKS Known Ice System, the 115.7 sq. ft. oxygen system and the 25,000 BTU air conditioner and you're always ready to take care of some serious business.



A complete GARMIN avionics stack plus the premium Bendix King KFC 225 autopilot/flight director is standard.



The signature Mooney all-trimming tail reduces drag to squeeze maximum performance out of every drop of fuel.

Flawless aircraftsmanship and design give every Mooney unparalleled strength and integrity.



BRAVO 220 KTS*



You didn't get to where you are in life by settling for second best. If that describes you, the Bravo is your aircraft.

Even turboprops shudder when they see the Bravo coming. That's because this is the fastest production piston aircraft in the sky. Period.

Cruise at a remarkable 220 knots* at a weather topping 25,000 feet.

Everything about the Bravo is serious business. It comes standard with the complete GARMIN avionics stack including the GNS 530/430 combo, slaved HSI, and the premium Bendix King KFC 225 autopilot/flight director. Add the optional 'weeping wing' style TKS Known Ice System and the standard 115.7 sq. ft. oxygen system and you're ready to take on almost any weather at any altitude.

But you can't be at your best if you arrive hot and tired. That's why the Bravo is equipped for luxurious comfort. All composite, sound absorbing interior side panels and hand-stitched, all-leather seats with six-way adjustment and adjustable lumbar support keep you fresh longer. Plus, the Bravo has plenty of power to operate the optional air conditioner even during take off and landing. After all, someone like you never let's the competition see you sweat.





Fully IFR equipped panel backed by dual batteries, dual alternators and a standby vacuum pump as standard equipment.

Hand-stitched leather seats are adjustable six ways and offer adjustable lumbar support to help you arrive fresh.

A single-unit laminar flow wing significantly reduces drag and maximizes performance.



Continuous Tip-to-Tip Carry-Through Spar

for unmatched structural strength. We tested the breaking point of the Mooney wing. At 9 Gs, we broke the test stand.

Steel-Tube Roll Bar Cabin Frame delivers unparalleled strength and safety. NASCAR® has something similar but no

other propeller-driven personal aircraft does.

Rigid All-Composite Interior Panels maximize cabin space and comfort while reducing noise.

Expandable Baggage Compartment

Back seats remove easily to almost quadruple standard baggage capacity.

All-Trimming Tail This signature Mooney design feature provides efficient, aerodynamic trimming by eliminating trim tabs.

> **Refined Control Surfaces** Gap seals improve airflow and reduce drag.

Airliner-Style Overhead Switches

for efficient grouping of all external lighting and a clean look.

System Annunciator with master caution light. -

Push/Pull Flight Control Rods ______ deliver positive, reliable control inputs and great pilot "feel". **Six-way Adjustable Crew Seats** with adjustable lumbar support for extra comfort on long flights.

Speed Brakes

provide efficient deceleration and descent control for optimal flight path management (standard on applicable models).

Rugged, Reliable Landing Gear

fully enclosed to reduce drag. Dual puck brakes provide maximum stopping power. Dual Wing-Mounted High Intensity Landing/Taxi Lights provide optimal illumination for nighttime operations.

> Laminar Flow Wing through 2/3 chord reduces drag and enhances overall performance.

Nav/Strobe/Beacon/Recognition Lights for maximum visibility in high-density traffic environments (standard on applicable models).

Eagle2 M20S

180 KTAS at 8,000 ft.*
1,150 fpm
900 nm at 8,000 ft.
5 hours
1,200 nm at 10,000 ft.
9.5 hours
18,500 ft. (5,639 m)
Continental IO-550-G
244 MCP
2,000 hours
75 gal. (284 litres)
3,200 lbs. (1,452 kg)
1,100 lbs. (455 kg)
2,200 lbs. (997 kg)
36'1" (11 m)
8'4" (2.54 m)
26'9" (8.15 m)
18.3 lbs/sq ft. (88.4 kg/m ²)
12.8 lbs/hp (5.81 kg/hp)
2 years

Ovation2 M20R

Cruise Speed Rate of Climb (Sea Level) Max. Range/Endurance (Best Power w/Reserves) Max. Range/Endurance (Best Economy w/Reserves) Service Ceiling Engine Horsepower TBO Fuel Capacity (Usable) **Gross Weight** Approx. Useful Load **Basic Empty Weight** Wing Span Height Length Wing Loading **Power Loading** Warranty

192 KTAS at 8,000 ft.* 1,250 fpm 970 nm at 9,000 ft. 5 hours 1,280 nm at 9,000 ft. 7.9 hours 20,000 ft. (6,096 m) Continental IO-550-G 280 MCP 2.000 hours 89 gal. (337 litres) 3,368 lbs. (1,528 kg) 1,143 lbs. (519 kg) 2,225 lbs. (1,009 kg) 36'1" (11 m) 8'4" (2.54 m) 26'9" (8.15 m) 19.3 lbs/sq ft. (94.3 kg/m²) 12.0 lbs/hp (5.46 kg/hp) 2 years

Bravo M20M

Cruise Speed

Rate of Climb (Sea Level) Max. Range/Endurance (Best Power w/Reserves) Max. Range/Endurance (Best Economy w/Reserves) Service Ceiling Engine Horsepower TBO Fuel Capacity (Usable) **Gross Weight** Approx. Useful Load **Basic Empty Weight** Wing Span Height Length Wing Loading **Power Loading** Warranty

195 KTAS at 13,000 ft.* 220 KTAS AT 25,000 ft. 1,130 fpm 1,050 nm at 25,000 ft. 6 hours 1,070 nm at 13,000 ft. 6.7 hours FL250 (7,620 m) Lycoming TIO-540-AF1B 270 MCP 2,000 hours 89 gal. (337 litres) 3,368 lbs. (1,528 kg) 1,100 lbs. (500 kg) 2,268 lbs. (1,030 kg) 36'1" (11 m) 8'4" (2.54 m) 26'9" (8.15 m) 19.3 lbs/sq ft. (94.3 kg/m²) 12.47 lbs/hp (5.66 kg/hp) 2 years