



Citation **MUSTANG**





The Mustang's two external compartments accommodate 57 cu. ft. of baggage, so you can bring along what you need and still travel without cluttering the cabin interior with gear.

SOMETIMES BEAUTY IS MORE THAN SKIN DEEP.

There's more to a Mustang's sleek and sporty design than just good looks. The entire aircraft is an expression of aerodynamic principles finely tuned to achieve superior performance. The nearly straight wing, for example, is engineered to provide docile handling characteristics while delivering exceptional short-field performance and the ability to climb to 41,000 feet in 27 minutes. Throughout the aircraft, the Mustang's systems are intentionally simple. So it's not surprising that it can cost less to operate than most comparably-sized twin turboprops while clocking in at speeds upwards of 400 mph.

Its excellent short runway capabilities mean the Mustang can access hundreds of airports other light jets can't reach, allowing you to get closer to your destination and reducing overall travel time.





The Tale of Two Cities

*A short list of origin and destination pairs in reach of the Mustang without refueling.**

Buenos Aires / São Paulo
 Cairo / Kuwait City
 Lisbon / London
 Miami / New York
 Moscow / Stockholm
 Vancouver / Phoenix

*Assumptions: NBAA IFR Reserves (100 nm), HSC, Maximum Fuel, Maximum Takeoff Weight, Zero Wind, Great Circle Distances.

MAKE EVERY MINUTE COUNT.

To be competitive in today's business environment demands rapid response and the efficient use of resources, two things at which the Mustang excels. With a full-fuel range of 1,150 nautical miles (2,130 km) and the ability to take off from runways as short as 3,110 feet (948 m), the Mustang puts your team where the action is in far less time than single- or twin-engine turboprops. So you can start your day in Phoenix, make meetings in Vancouver, and be back in time for dinner with the family.



Depicted range is approximate. Map distortions prevent exact range representation. Assumptions: NBAA IFR Reserves (100 nm), ISA Enroute, 85% Boeing Winds, Great Circle Distances, High-Speed Cruise, one pilot, two passengers.



NO ONE WILL EVER ACCUSE YOU OF FLYING WITHOUT A FULL DECK.

We held nothing back when we outfitted the instrument panel on the Mustang. But there's one thing we would never add to a Citation flight deck: more work. Everything about the Mustang cockpit is designed to reduce workload, making it safer and easier to master. The popular three-screen Garmin® G1000® avionics suite is standard. At 15", its multi-function display is the largest found on any business jet. That makes a huge difference when you want a comprehensive, user-friendly visual of engine status, real-time air and weather data, or GPS tracking without having to scan multiple instruments. And since it's the same package available in our new single-engine aircraft, the transition to the Mustang flight deck couldn't be simpler for Cessna owners.

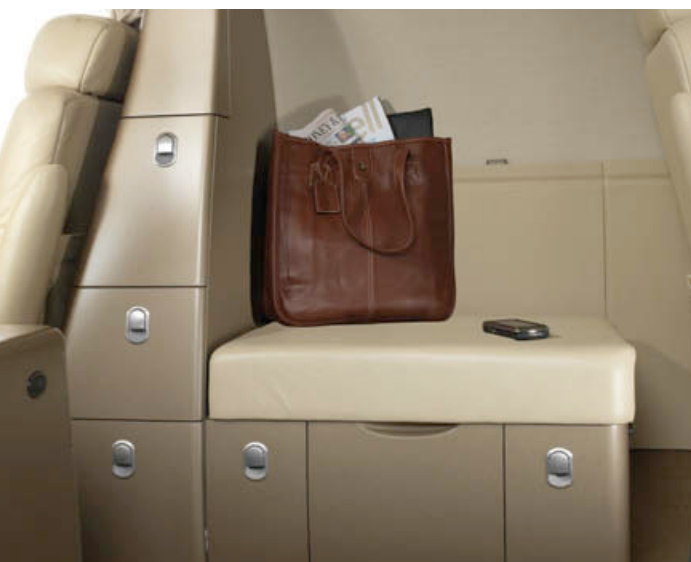


Standard and optional equipment shown. Simulated flight information.



LOOKS LIKE YOU'VE FOUND YOUR COMFORT ZONE.

Its namesake may be wild, but inside the Mustang is thoroughly civilized. In the climate-controlled cabin, six large oval windows shed ample light on executive club seating for four passengers. The well-appointed interior features deeply cushioned reclining chairs, stowable executive tables, and thoughtfully designed storage, all completed by Cessna's expert interior design team in one of three tastefully developed combinations of premium materials and finishes.



Climb aboard and enjoy some quiet time. Advanced engineering and careful placement of the Mustang's twin Pratt & Whitney PW615F turbofans make for less vibration—and thus less cabin noise—than you're likely to experience in a twin turboprop.



The Mustang's multi-zone climate control lets the pilot adjust cockpit and cabin settings separately for optimal crew and passenger comfort. The digital pressurization system provides the feel of sea level altitude even when cruising at 27,000 feet.



Bronze



Platinum



Sterling

Cessna's team of interior designers has created three elegant packages for the Mustang that reflect classic aesthetics and modern luxury, all to complement your personal sense of style. The Bronze interior is both warm and inviting. Sterling is cool but dramatic. And the Platinum package is classic and crisp. Each features all-leather seats, tailored carpet, finely made decorative fabrics, and high-quality finishes.



CITATION MUSTANG PERFORMANCE AND SPECIFICATIONS

Maximum Cruise Speed <i>(35,000 ft / 10,668 m, mid cruise weight)</i>	340 ktas	630 km/hr
NBAA IFR Range <i>(100 nm alternate)</i>		
Full fuel, maximum takeoff weight	1,150 nm	2,130 km
Airport Performance <i>(dry, level, hard-surface runway, zero wind)</i>		
Takeoff distance (SL, ISA, MTOW)	3,110 ft	948 m
Landing distance (SL, ISA, MLW)	2,380 ft	725 m
Ceiling		
Maximum certified	41,000 ft	12,497 m
Single engine	26,900 ft	8,199 m
Rates of Climb		
All engines	3,010 ft/min	917 m/min
Single engine	870 ft/min	265 m/min
Airspeed Limits		
VMO from Sea Level to 27,120 ft (8,266 m)	250 kias	463 km/hr
MMO at 27,120 ft (8,266 m) and above	M 0.63 (indicated)	
Stall Speed		
MLW, landing configuration	73 kcas	135 km/hr
Pressurization		
Nominal pressure differential	8.3 psi	.57 bar

Outside Dimensions		
Overall length	40 ft 7 in	12.37 m
Overall height	13 ft 5 in	4.09 m
Wingspan	43 ft 2 in	13.16 m
Cabin Dimensions <i>(with typical interior installed)</i>		
Length <i>(excluding cockpit)</i>	9 ft 9 in	2.97 m
Height	54 in	1.37 m
Width	55 in	1.40 m
Engines		
Two Pratt & Whitney PW615F		
Takeoff thrust	1,460 lb	6.49 kN
Bypass ratio	2.8:1	
Design Weights and Capacities		
Maximum ramp weight	8,730 lb	3,960 kg
Maximum takeoff weight	8,645 lb	3,921 kg
Maximum landing weight	8,000 lb	3,629 kg
Maximum zero fuel weight	6,750 lb	3,062 kg
Maximum fuel capacity (6.7 lb/gal)	2,580 lb	1,170 kg
Typical empty weight*	5,350 lb	2,427 kg
One pilot plus stores	200 lb	91 kg
Typical base operating weight (BOW)	5,560 lb	2,522 kg
Useful load**	3,170 lb	1,438 kg
Payload with full fuel	590 lb	268 kg
<i>* Reflects standard aircraft with typical options, typical interior, and unusable fuel and oil.</i>		
<i>**Amount of payload and fuel that can be carried, over and above crew (based on ramp weight).</i>		