



CITATION X

CITATION X TRAVELING JUST UNDER SPEED OF SOUND

The Citation X was built to perform, boasting flawless aerodynamics and unmatched performance metrics. Traveling just under the speed of sound, other aircraft simply can't keep up. The Citation X gets you to your destination faster, saving you precious time and money. With its powerful combination of comfort and performance, the Citation X is an aircraft you need to experience for yourself.

SPECS AT A GLANCE

PASSENGER CAPACITY 8

BAGGAGE CAPACITY 72 CU FT

NORMAL CRUISE SPEED* 575 MPH

RANGE** 3,638 SM

CABIN LENGTH 23'7"

CABIN WIDTH 5'6"

CABIN HEIGHT 5'7"

MAX ALTITUDE 51,000 FT

* Based on 45,000 ft operating altitude

** Aircraft range considers long range cruise at Flight Options standard operating weight, ISA conditions, zero wind, optimum altitudes, and 6 pax @ 200 lbs each. Range is dependant upon runway length, passenger load, baggage, departure airport elevation, and temperature. Based on seven percent increase created from the addition of winglets. All data subject to change without notice.



DESIGNED FOR PERFECTION. THE DRAMATICALLY SWEPTBACK WINGS WITH HIGH PERFORMANCE WINGLETS PROVIDE AN UNMATCHED RAMP PRESENCE THAT IS BOUND TO TURN HEADS. THE CITATION X NOT ONLY BOASTS AN EXTREME APPEARANCE, BUT IT IS ONE OF THE FASTEST CIVIL AIRPLANES IN THE WORLD. THIS AIRCRAFT GETS YOU TO YOUR DESTINATION BEFORE ANYONE ELSE.







ENGINE

Two Rolls Royce AE 3007C engines with dual-channel FADEC (Full Authority Digital Engine Controls) power the Citation X, providing the aircraft with the ability to travel faster and farther than other mid and super-mid-sized aircraft. Through computer monitoring and control, the FADEC systems precisely manage the engines, executing flights with maximum efficiency without exceeding operational limitations.

The Citation X is truly a versatile jet that can handle both short trips and international flights with unrivaled performance. It not only leads the super-midsize cabin category in speed, but it operates the same model engines as our large cabin Legacy 600®.

WING

With the combination of radically sweptback wings and high performance winglets, the Citation X is able to achieve unparalleled overall performance. No other business aircraft is able to reach the high altitudes and speeds of the Citation X while also maintaining stability at slower speeds.

With the addition of elliptical winglets, the aircraft is more aerodynamic and experiences improved hot day, high altitude performance out of mountainous locations. The Flight Options Citation X with winglets gives you more range, faster climb rates and reduced fuel consumption.





DOORWAY

Measuring 4'6"(h) x 2'1"(w), the doorway provides ample room to enter and exit the aircraft with ease. The Citation X includes a solid staircase with steel handrail that gracefully swings down, allowing passengers to board the aircraft feeling steady and balanced.

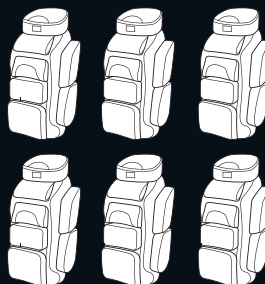
THE EXTERNAL LUGGAGE COMPARTMENT CAN HOLD UP TO 72 CU FT OF BAGGAGE. WITH SUCH AN ENORMOUS SPACE, YOU CAN KEEP YOUR CABIN FREE OF EXCESS STORAGE AND BAGS. THE EXTERNAL COMPARTMENT IS HEATED AND PRESSURIZED TO KEEP YOUR STOWED BELONGINGS SAFE WHILE IN FLIGHT.



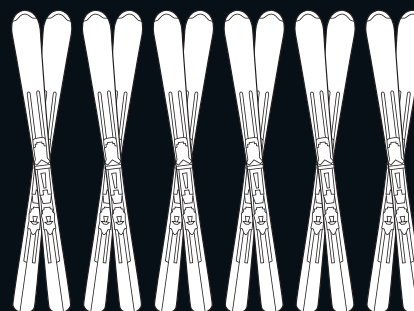
TAKE ALL OF THIS...



PLUS THIS...



OR THIS...

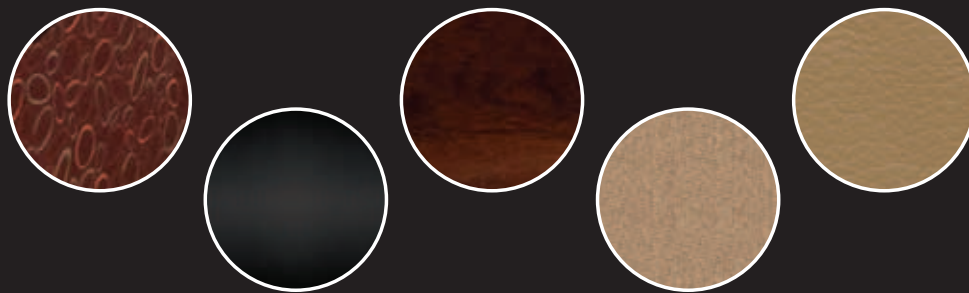


Baggage dependant on # of passengers and trip details. Assumes soft sided baggage.



WELCOME TO YOUR INTERIOR

As soon as you step inside the custom cabin of the Citation X, you will quickly notice the opulent amenities and lush seating accommodations. In terms of luxury – the Citation X truly delivers. All passengers onboard will enjoy more space to relax for the duration of the flight. And with leading edge technology features, you can continue streaming, downloading and sending data from 51,000 ft.

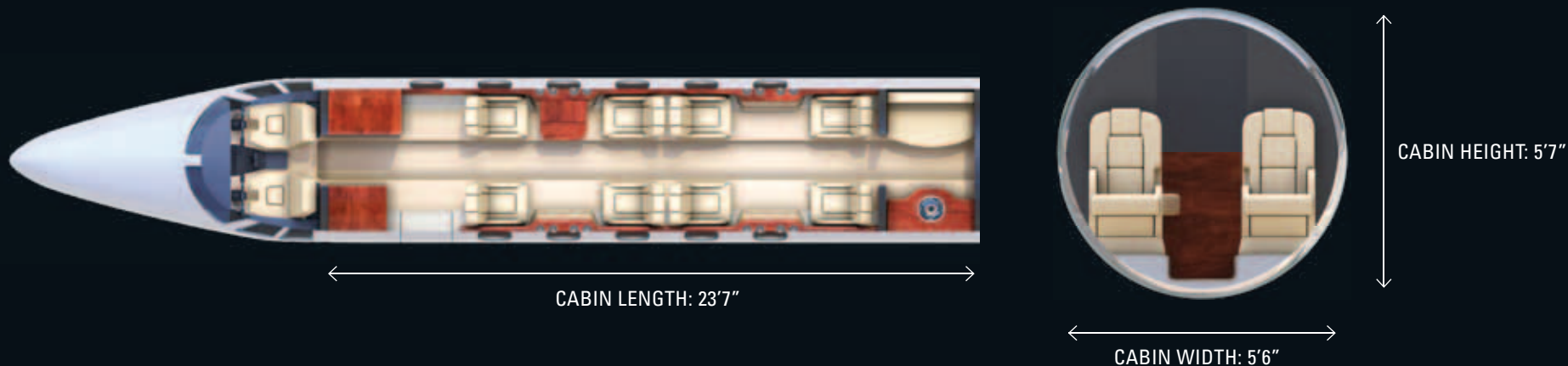


THE FLIGHT OPTIONS CITATION X IS THE PERFECT COMBINATION OF MODERN AND LUXURY, CREATING A BEAUTIFUL AND COMFORTABLE AESTHETIC WITHIN THE CABIN SPACE. THE INTERIOR IS FURNISHED FROM THE FINEST HARDWOODS, LAMINATES, LEATHERS AND FABRICS.



"THE X IS A UNIQUE AIRPLANE WITH ITS TOTAL EMPHASIS ON HIGH SPEED, BUT THE WINGLETS CAN EXTEND THE RANGE AND IMPROVE EFFICIENCY WITHOUT REDUCING THE 500-PLUS-KNOT DASH SPEED MOST OWNERS LOVE. MORE RANGE WHEN YOU WANT IT WITHOUT LOSING ANY SPEED IS A DARN GOOD TRADE."

– J. MAC MCCLELLAN
FLYING MAGAZINE



CABIN LAYOUT

The double club configuration provides extra space for passengers inside the cabin. The Citation X boasts one of the widest, most spacious interiors in its class. The design provides built-in head and shoulder room, creating an airy, open space. Conduct a meeting or just sit back and relax in a cabin that provides more comfort and workspace for all passengers on board.



HONEYWELL® PRIMUS 2000

The glass cockpit contains a Honeywell® Primus 2000 avionics suite. The highly advanced system is displayed on five screens for easy usability. The Citation X is also equipped with the Enhanced Ground Proximity Warning System (EGPWS) and Traffic Alert and Collision Avoidance System (TCAS II) for maximized safety precautions.

Each Flight Options Citation X cockpit has been deployed an iPad® Electronic Flight Bag (EFB). The sleek iPads provide the flight crews a significant increase in convenience and safety. Each device contains terminal charts, including approaches, arrivals and departures. It stores all of our company manuals and required documents, and also contains en route charts that replace the paper chart packs that used to be carried by each pilot. Additionally, the iPad EFB features integrated software that allows the pilots to calculate aircraft performance, compute weight and balance, and check the en route weather in real-time.



TABLES

A total of four tables easily fold out between the facing club seats. With a simple touch of a button, the tables deploy, providing ample space for dining or work. When finished using one of the table tops, simply slide it back into the sidewall for more space to relax.

SEATS

The seats in the Citation X were designed with your in-flight comfort in mind. Each seat is extremely plush with overstuffed, wide cushions for maximum relaxation. Due to the long range capabilities of the aircraft, we wanted to make sure that passengers would remain comfortable for the entire duration of the flight – even for trips spanning from coast to coast.



GALLEY

Affixed within the full service galley is a microwave/convection oven to keep your catering orders at the perfect temperature up to the last bite. The sleek cabinets are always stocked with your favorite in-flight food and drink. The galley with full refreshment center features beautiful crystal stemware for your special occasions, as well as hot coffee and water for tea to help you feel right at home. There is also ample storage to keep your personal selection of beverages cool and at hand.





Broadband wireless Internet connection (Wi-Fi).
This feature will extend your productivity in-flight.

TECHNOLOGY

In-flight convenience has been redefined by the Flight Options Citation X. Whether you are looking to relax or stay productive, the Citation X features onboard Wi-Fi® connectivity to stay logged-on while en route to your destination. Enjoy the ability to continue streaming, downloading and sending from your wireless devices as if you were still in your office. The cabin also offers data ports if you choose to directly dock in.

To keep passengers entertained for the duration of the flight, there is a CD/DVD player with audio speakers and headsets throughout the cabin. Multiple displays are located in the cabin for AirShow® moving map systems or for entertainment. Also included in the cabin is a telephone and power outlets located along the sidewalls, so you can charge your devices and arrive with full power.



100 MPH

200 MPH

300 MPH

400 MPH

500 MPH

575 MPH



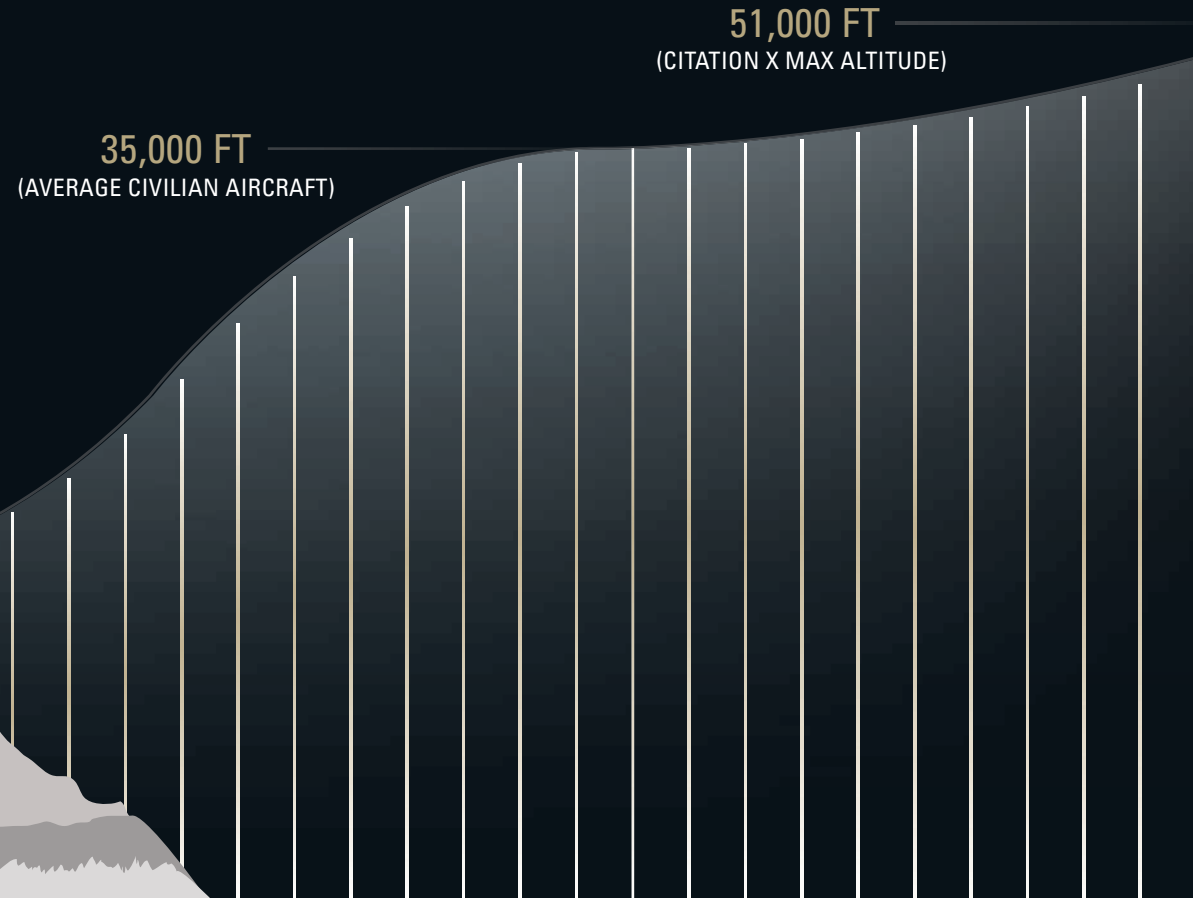
BY COMBINING THE FORCE OF POWERFUL ENGINES AND A FLAWLESS AERODYNAMIC DESIGN, THE CITATION X IS ONE OF THE FASTEST CIVIL AIRPLANES IN THE WORLD. THE NORMAL CRUISE SPEED OF THIS AIRCRAFT IS 575 MPH, GETTING YOU TO YOUR DESTINATION BEFORE ANYONE ELSE.

TIME TO CLIMB

The retrofitted elliptical winglets provide a significant improvement in overall performance. Along with improved range and take-off performance, the Citation X can climb to 37,000 ft within 16 minutes.

ALTITUDE

The Citation X is capable of climbing to an altitude of 51,000 feet with ease, flying higher than all other business aviation and commercial air traffic. Avoid in-flight turbulence by flying above adverse weather conditions that may occur, providing an all-around smoother flight.



SAN FRANCISCO



CHARLOTTE



BY ADDING ELLIPTICAL WINGLETS, THE CITATION X TRAVELS DISTANCES SPANNING UP TO 3,638 SM. THIS ASTONISHING PERFORMER CAN ACCOMMODATE COAST-TO-COAST TRIPS, GETTING YOU DIRECTLY TO YOUR DESTINATION WITHOUT THE NEED FOR FUEL STOPS. THE CITATION X IS TRULY YOUR BEST BUSINESS TOOL.

CITATION X SPECIFICATIONS AND PERFORMANCE

CERTIFICATION	Part 25	
PROPULSION	Two Rolls Royce AE 3007C dual-channel FADEC controlled engines	
AVIONICS	Honeywell® Primus 2000	
EXTERNAL DIMENSIONS	Length	72'
	Width (wingspan)	69'
	Height	19'
CABIN DIMENSIONS	Length	23'7"
	Max Width	5'6"
	Max Height	5'7"

CABIN VOLUME	600 cu ft	
CABIN DOOR DIMENSIONS	Width	25"
	Height	54"
BAGGAGE CAPACITY	Total	72 cu ft
RANGE	3,638 sm	
(6 OCCUPANTS, NBAA RESERVES)		

TAKE OFF & LANDING DISTANCE

Per Flight Options operation specifications,
must be 4,800' minimum runway required

HIGH SPEED CRUISE

.89 Mach/575 mph

MMO

.92 Mach

TIME TO CLIMB TO FL350

16min @ MGTOW

MAX OPERATING ALTITUDE

51,000'

MAX TAKEOFF & LANDING ELEV.

14,000'

SYSTEM HIGHLIGHTS

Wi-Fi®, full stand-up lav with potable water,
carbon brakes, Stage 3 noise compliant engines,
single point refueling, galley with microwave

TO VIEW CITATION X COMPETITIVE SPEC COMPARISONS,
PLEASE SCAN THE QR CODE BELOW WITH YOUR SMART
PHONE OR VISIT:

WWW.FLIGHTOPTIONS.COM/FLEET/CITATION-X





“THE CITATION X IS THE PERFECT AIRCRAFT FOR CUSTOMERS WANTING TO MOVE FASTER,
BE MORE EFFICIENT AND GET WHERE THEY NEED TO BE MORE QUICKLY THAN EVER BEFORE.”

– DARREN QUICK
GIZMAG

LOOKING FOR ANOTHER OPTION – PREVIEW THE FLEET



HAWKER 400XP

PASSENGER CAPACITY 7
BAGGAGE CAPACITY 46.4 CU FT
NORMAL CRUISE SPEED* 483 MPH
RANGE** 1,491 SM
CABIN LENGTH 15'6"
CABIN WIDTH 4'11"
CABIN HEIGHT 4'9"
MAX ALTITUDE 45,000 FT



NEXTANT 400XT™

PASSENGER CAPACITY 7
BAGGAGE CAPACITY 46.4 CU FT
NORMAL CRUISE SPEED* 483 MPH
RANGE** 2,096 SM
CABIN LENGTH 15'6"
CABIN WIDTH 4'11"
CABIN HEIGHT 4'9"
MAX ALTITUDE 45,000 FT



PHENOM 300®

PASSENGER CAPACITY 7
BAGGAGE CAPACITY 76 CU FT
NORMAL CRUISE SPEED* 493 MPH
RANGE** 2,298 SM
CABIN LENGTH 17'2"
CABIN WIDTH 5'1"
CABIN HEIGHT 4'11"
MAX ALTITUDE 45,000 FT



LEGACY 600®

PASSENGER CAPACITY 13
BAGGAGE CAPACITY 240 CU FT
NORMAL CRUISE SPEED* 501 MPH
RANGE** 3,747 SM
CABIN LENGTH 49'8"
CABIN WIDTH 6'9"
CABIN HEIGHT 6'0"
MAX ALTITUDE 41,000 FT

* Based on 41,000 ft operating altitude

** Aircraft range considers long range cruise at Flight Options standard operating weight, ISA conditions, zero wind, optimum altitudes, and 4 pax @ 200 lbs each. Range is dependant upon runway length, passenger load, baggage, departure airport elevation, and temperature. All data subject to change without notice.



Fractional Membership Jet Card

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