

# Citation XLS+

## Specifications & Descriptions / Specifications & Weights

Taking comfort and versatility to an even higher level, the Citation XLS+ combines the spaciousness of a stand-up cabin with the simplicity and operating economy of a light jet.

▶ Specifications & Weights		ENGLISH (METRIC)
<b>NBAA IFR Range (100 nm alternate)</b>	1,858 nm (3,441 km) full fuel, maximum takeoff weight	
<b>Maximum Cruise Speed (mid-cruise weight)</b>	440 ktas (815 km/hr) at 31,000 ft (9,449 m)	
<b>Ceiling</b>	45,000 ft (13,716 m) maximum certified	
<b>Airport Performance (dry, level, hard-surfaced runway with zero wind)</b>	Takeoff distance (SL, ISA, MTOW) 3,560 ft (1,085 m) Landing distance (SL, ISA, MLW) 3,180 ft (969 m)	
<b>Outside Dimensions</b>	Overall length 52 ft 6 in (16.00 m) Overall height 17 ft 2 in (5.23 m) Wingspan 56 ft 4 in (17.17 m)	
<b>Cabin Dimensions</b>	Length (excluding cockpit) 222 in (5.64 m) Height 68 in (1.73 m) Width 66 in (1.68 m)	
<b>Engines</b>	Two Pratt & Whitney PW545C Takeoff thrust 4,119 lb ea. (18.32 kN)	
<b>Exterior Baggage Compartment</b>	Volume 80.0 ft <sup>3</sup> (2.26 m <sup>3</sup> )	

▶ Design Weights & Fuel Capacity		ENGLISH (METRIC) TOP
<b>Payload with full fuel</b>	With two pilots (400 lb) 860 lb (390 kg)	
<b>Maximum takeoff weight</b>	N/A	

\*Reflects standard aircraft with typical options, typical interior and unusable fuel and oil.

\*\* Amount of payload and fuel that can be carried, over and above crew (based on ramp weight).

Note: Performance conditions are based on the International Standard Atmosphere. Takeoff and landing field lengths are based on level, hard-surface, dry runways with no wind.

10/16/06



