

# A330-200 Prestige specifications

## AIRCRAFT DIMENSIONS

	metric	imperial
Overall length	58.8 m.	188 ft. 8 in.
Height	17.40 m.	57 ft. 1 in.
Fuselage diameter	5.64 m.	18 ft. 6 in.
Maximum cabin width	5.28 m.	17 ft. 4 in.
Cabin length	45.0 m.	147 ft. 8 in.
Wingspan (geometric)	60.3 m.	197 ft. 10 in.
Wing area (reference)	361.6 m <sup>2</sup>	3,892 ft <sup>2</sup>
Wing sweep (25% chord)	30°	30°
Wheelbase	22.2 m.	72 ft. 10 in.
Wheel track	10.69 m.	35 ft. 1 in.

## BASIC OPERATING DATA

	metric	imperial
Engines	two CF6-80E1 or PW4000 or RR Trent 700	two CF6-80E1 or PW4000 or RR Trent 700
Engine thrust range	303-320 kN	68,000-72,000 lb. slst
Seating	50	50
Range	15,400 km	8,300 nm
Max. operating Mach number (Mmo)	0.86 Mo.	0.86 Mo.
Bulk hold volume - standard/option	19.7 / 13.76 m <sup>3</sup>	695 / 486 ft <sup>3</sup>

## DESIGN WEIGHTS

	metric	imperial
Maximum ramp weight	230.9 (233.9 ) tonnes	509 (515.7) lbs. x 1000
Maximum takeoff weight	230 (233) tonnes	507 (513.7) lbs. x 1000
Maximum landing weight	180 (182) tonnes	396.8 (401.2) lbs. x 1000
Maximum zero fuel weight	168 (170) tonnes	370.4 (374.8) lbs. x 1000
Maximum fuel capacity	139,100 litres	36,750 US gal.
Typical operating weight empty	127,750 kg	282 lbs. x 1000
Typical volumetric payload	36.4 tonnes	80.2 lbs. x 1000