

# A340-300 Prestige specifications

## AIRCRAFT DIMENSIONS

	metric	imperial
Overall length	63.6 m.	208 ft. 10 in.
Height	16.85 m.	55 ft. 3 in.
Fuselage diameter	5.64 m.	18 ft. 6 in.
Maximum cabin width	5.28 m.	17 ft. 4 in.
Cabin length	50.35 m.	165 ft. 3 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	25.60 m.	84 ft.
Wheel track	10.69 m.	35 ft. 1 in.

## BASIC OPERATING DATA

	metric	imperial
Engines	four CFM56-5C4/P	four CFM56-5C4/P
Engine thrust range	139-151 kN	31,200-34,000 lb. slst
Seating	75	75
Range	14,200 km	7,700 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	275.9 (277.4) tonnes	608.3 (611.5) lbs. x 1000
Maximum takeoff weight	275 (276.5) tonnes	606.0 (609.6) lbs. x 1000
Maximum landing weight	190 (192) tonnes	418.9 (423.3) lbs. x 1000
Maximum zero fuel weight	178 (181) tonnes	392.4 (399) lbs. x 1000
Maximum fuel capacity	140,640 (147,850) litres	37,150 (39,060) US gal.
Typical operating weight empty	150,000 kg	330 lbs. x 1000
Typical volumetric payload	43.5 (41) tonnes	95.9 (90.5) lbs. x 1000