



Passengers

Number 50

Engines

Number Two GE CF34-3B1 turbofans
Thrust 9,220 pounds at takeoff

Dimensions

Length Overall	87 ft	10 in	(26.77 m)
Wingspan	69 ft	7 in	(21.21 m)
Height Overall	20 ft	5 in	(6.22 m)
Cabin Maximum Width (centerline)	8 ft	3 in	(2.51 m)
Maximum Cabin Height	6 ft	1 in	(1.85 m)
Seat Width	17.25 in		

Ceiling

Maximum Operating Altitude 41,000 ft (12,496 m)

Weights

Maximum takeoff weight (Series 200LR)	53,000 lbs	(24,040 kg)
Operating Weight Empty	30,500 lbs	(13,835 kg)
Maximum Fuel Load	14,518 lbs	(6,585 kg)
Maximum Payload	12,500 lbs	(5,670 kg)

Performance

Maximum Range 1,100 NM (1,266 SM / 2,037 KM)

Speeds

	mach	knots	mph	km/h
Maximum Cruise Speed	0.81	464	534	860
Normal Cruise Speed	0.74	424	488	786

