



Ceiling

Passengers					
Number	76	76			
Engines					
Number	Two GE CF34-8E5 turbofans				
Thrust	13,800 pounds at takeoff				
Dimensions					
Length Overall	103 ft	11 in	(31.68 m)		
Wingspan	93 ft	11 in	(28.63 m)		
Height Overall	32 ft	4 in	(9.86 m)		
Cabin Maximum Width	9 ft	0 in	(2.74 m)		
(centerline)					
Maximum Cabin Height	6 ft	0.56 in	(2.0 m)		
Seat Width					
First Class		20 in			
Preferred Plus		18 in			
Coach		18 in			

Maximum Operating Altitude	41,000 ft	(12,495 m)		
Weights				
Maximum takeoff weight	85,517 lbs	(38,790 kg)		
Operating Weight Empty	48,347 lbs	(21,930 kg)		
Maximum Fuel Load	20,935 lbs	(9,496 kg)		
Maximum Payload	21,540 lbs	(9,770 kg)		
Performance				
Maximum Range	1,564 NM	(1,800 SM / 2,897 KM)		
Speeds				
	mach	knots	mph	km/h
Maximum Cruise Speed	0.85	562	647	1,041
Normal Cruise Speed	0.74	489	563	906



