



Passengers					
Number	70	70			
Engines					
Number	Two GE CF34-8E5 turbofans				
Thrust	13,800 pounds at takeoff				
Dimensions					
Length Overall	103 ft	11 in	(31.68 m)		
Wingspan	94 ft	2 in	(28.70 m)		
Height Overall	32 ft	3 in	(9.82 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		20 in			
Economy Comfort		18 in			
Economy		18 in			

Ceiling				
Maximum Operating Altitude	41,000 ft	(12,495 m)		
Weights				
Maximum takeoff weight	85,098 lbs	(38,600 kg)		
Operating Weight Empty	49,446 lbs	(22,427 kg)		
Maximum Fuel Load	20,935 lbs	(9,496 kg)		
Maximum Payload	20,021 lbs	(9,081 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



