# 1966 Boeing 727-21 Executive For Sale

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#### **QUICK SPEC**

Manufacturer Boeing Commercial Airplanes

Family 727

Model 727-21

Version Executive

Year 1966

Capacity 3 - 28 Passengers

Range 4,600 km (2,500 Nm) - 2,858 Mi

Max Cruise Speed 870 km/h (470 Kts) - 541 Mph - Mach 0,81

Max.Take-Off Weight 95,000 kg (209,440 lb)

Total Time 38,354 Hours

Service Ceiling 11,280 M - 37,000 Ft - FL 370

### **TECHNICAL SPECIFICATIONS**

## **GENERAL CHARACTERISTICS**

Type of Aircraft - Medium Range VIP Bizzliner

Propulsion - 3 Turbofan Engines

Length - 46,69 m - 153,2 feet

Wing Span - 32,9 m - 108 feet

Wing Area - 153,29 m<sup>2</sup> - 1,651 ft<sup>2</sup>

Height - 10,36 m - 34,0 feet

Rate of Climb - 3,200 ft/min - 975 m/min

Max.Certified Takeoff Distance - 2,895 meters - 9,500 feet

Max.Certified Landing Distance - 1,525 meters - 5,000 feet

Max.Certified Takeoff Weight - 95,000 kg - 209,440 lb

Max.Certified Landing Weight - 75,000 kg - 165,345 lb

## **INTERIOR CHARACTERISTICS**

- Refurbished 1996
- 28 Seats in Executive configuration
- Four forward seats
- · dual double berthable clubs
- sheepskin crew seats
- dual fold down flight attendant seats
- 6-place conference group w/2 3-place divans
- Main lounge w/14 seats
- 3 & 2-place divans
- 2-place club
- aft 4-place group w/swivel seats
- 76-inch 3place berthable couch
- 4 single seats
- · Master lav w/shower

 Forward crew, Master suite w/queen-size bed & 2-place sette, Full-service galley w/marble countertops, oven, microwave, refrigerator, coffeemaker & sink, Removable conference/ coffee table, end tables, foldaway table, folding conference table, marble coffee/dining table, Airshow 400 w/monitors through-out the aircraft, 42-inch gas plasma monitor, DVD, VCR & CD player, Mulitifunction fax, printer & scanner, ard storage area

## **EXTERIOR CHARACTERISTICS**

Base Paint Color - White

Stripe Color - Red & Blue Stripes

Program Coverage - Maintenance Tracking -

Registration - SN: 18998 I REG: N30MP

#### **POWERPLANT**

Engine Model - 3 (Three) Pratt & Whitney JT8D-7 Turbofan Engines

Engine Power (Each) - 62,28 kN - 14,000 lb

Serial Number Left Engine - 00000

Serial Number Right Engine - 0000

Total Hours Left Engine - 29,581 Hours

Total Hours Right Engine - 38,326 Hours

Total Cycles Left Engine - 22,447 Cycles

Total Cycles Right Engine - 31,751 Cycles

Program Coverage - N/A

## **AIRFRAME**

Total Time airframe - 38,354 Hours Total landings - 35,885 Landings Entry Into Service Date - 1966 Base Location - California, USA Program Coverage - Plane Parts Maintenance Tracking - CMP

# APU

Description - Honeywell GTCP 85-98D Serial Number -APU Total Time - 5,257 Hours APU Total Cycles - 0,000 Program Coverage - MSP

## **AVIONICS**

ADF:Dual Collins 51Y-7 Autopilot: Sperry SP-50 w/AIU upgrade Avionics Package: Dual Sperry FZ-500 /Collins Triple Collins 618M-3 w/8.33 kHz spacing CVR: Fairchild A100 DME: Dual Collins DME-40 Flight Director: Dual Sperry FZ-500 FMS: Dual Universal UNS-1D w/GPS-9101 Hi Frequency: Dual Collins 618-T Navigation Radios: Dual Collins 51RV-2 Radar Altimeter: Dual Collins SATCOM: Yes TAWS: Sundstrand Mark II GPWS TCAS: Honeywell TCAS-II w/change 7 Transponder: Dual Honeywell XS-950 Mode S Weather Radar: Honeywell w/windshear detection

## **OTHER NOTABLE FEATURES**

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#### CATALOGUE ESSAY

The Boeing 727-21 Executive is Mid Size, Narrow Body Bizzliner manufactured by Boeing Commercial Airplanes. The Boeing 727-21 Executive Interior Configuration of 3 Crew and Capacity Up to 30 Passengers, offers a Spacious Aircraft Interior with a Cabin Height: 2,24 m (7,4 feet), a Cabin Width: 3,51 m (11,6 feet), and a Cabin Length: 28,50 m (93,6 feet), In an typically Executive Configuration, features a spacious and luxurious cabin, with a maximum seating capacity of up to 30 passengers. The cabin can be divided into multiple zones, including private suites, conference rooms, dining areas, and entertainment spaces. The Boeing 727-21 Executive Powered by 3 (Three) Pratt & Whitney JT8D-7 Turbofan Engines with a Take-Off Power: 62,28 kN - 14,000 lb of Thrust Each of thrust each with an Initial Rate of Climb - MTOW of 3,200 ft/min - 975 m/min allowing a Range of 4,600 km (2,500 Nm) - 2,858 Mi, With Max Cruise Speed: 870 km/h (470 Kts) - 541 Mph - Mach 0,81 and a Service Ceiling: 11,280 M - 37,000 Ft - FL 370. The Boeing 727-21 Executive Takeoff Weight (MTOW) is 95,000 kg - 209,440 lb with a Max Takeoff Field Length - (TOFL) 2,895 meters - 9,500 feet. The Boeing 727-21 Executive Length: 46,69 m - 153,2 feet, Height: 10,36 m - 34,0 feet and Wing Span: 32,9 m - 108 feet.