# 2008 Airbus ACJ 318-112 Elite For Sale

## POA €

### **QUICK SPEC**

Manufacturer Airbus
Family A318

Model ACJ 318-112 Elite

Version

Year 2008

Capacity 4 - 18 Passengers

Range 7,800 km (4,212 Nm) - 4,846 Mi

Max Cruise Speed 828 km/h (447 Kts) - 514 Mph - Mach 0.78

Max. Take-Off Weight 59,000 Kg (130,073 lbs)

Total Time 1,198 Hours

Service Ceiling 12,497 M - 41,000 Ft - FL 410

#### **TECHNICAL SPECIFICATIONS**

## **GENERAL CHARACTERISTICS**

Type of Aircraft - Short to Medium Range Bizzliner

Propulsion - 2 Turbofan Engines

Length - 31,44 m - 103,2 feet

Wing Span - 34,10 m - 111,11 feet

Wing Area - 122,6 m<sup>2</sup> - 1,320 ft<sup>2</sup>

Height - 12,56 m - 41,2 feet

Rate of Climb - 3,700 ft/min - 18,8 m/s

Max.Certified Takeoff Distance - 1,650 meters - 5,413 feet

Max.Certified Landing Distance - 1,260 meters - 4,133 feet

Max.Certified Takeoff Weight - 59,000 Kg - 130,073 lbs

Max.Certified Landing Weight - 50,800 kg - 112,000 lbs

## **INTERIOR CHARACTERISTICS**

 Activation of ECAM OEB reminder func. on FWC Indication of metric altitude on PFD Installation of V-bar flight director QNH/QFE BARO setting Installation of mechanical window shades in the Executive Lounge Installation of dome panels in the Executive Lounge Installation of an enlarged mid cabin lavatory module instead of full height stowage Application of real Wood veneer on bulkheads TTOL certification of two aft seats on the 3seat divans TTOL certification of two aft seats on the curved divan in the Executive Lounge for alternate layout Installation of two opposite single seats with table in the LH Entourage Area. TTOL certification of the 2 RH single seats in the Private Office Implement Hi lo mechanical lift for both coffee tables in the Executive Lounge Installation of Hi-Fi loudspeakers in the Executive Lounge Installation of an audio and video port in the Executive Lounge Marble washstand top in mid cabin lavatory Real wood surfaces inside the (optional) mid cabin lavatory Implement Hi lo mechanical lift for both coffee tables in the Executive Lounge Airshow definition Marble washstand in Washroom (Elite option 8) Extended duration for passenger oxygen system Real wood surfaces in the (optional) club-2 seating of the LH entourage area.

#### **EXTERIOR CHARACTERISTICS**

Base Paint Color -

Stripe Color -

Program Coverage -

Maintenance Tracking -

Registration - SN: 3333 I REG: B-6186

#### **POWERPLANT**

Engine Model - CFM International CFM56-5B

Engine Power (Each) - 98 kN - 22,000 lbf

Serial Number Left Engine - 00000

Serial Number Right Engine - 0000

Total Hours Left Engine - 1,175 Hours

Total Hours Right Engine - 1,175 Hours

Total Cycles Left Engine - 522 Cycles

Total Cycles Right Engine - 522 Cycles

Program Coverage - N/A

#### **AIRFRAME**

Total Time airframe - 1,198 Hours Total landings - 0,000 Landings

Entry Into Service Date - 2008

Base Location - POA

Program Coverage - Plane Parts

Maintenance Tracking - CMP

# APU

Description -Serial Number -

APU Total Time - 0,000 Hours

APU Total Cycles - 0,000

Program Coverage - MSP

### **AVIONICS**

• Thales / Honeywell Fly-by-Wire Suite Digital AFS w/ Dual FMS, AP, FD and Auto Thrust CAT I, II, IIIB & Auto Land Flight Envelope Protection Windshear Warning & Guidance TCAS II Installation Accommodate FANS B, GPS C1 & MLS & DGPS ACARS w/ Multifunction Printer Triple VHF SELCAL CVR & DFDRS SATCOM Provisions Cabin Intercommunication Data System Dual Radio Management Panels Dual Side Stick Controllers Centralized Fault Display System Six LCD Displays: 2 x PFD, 2 x NAV, 1 x ENGINE & 1 x SYSTEM Triple IRS & GPS Compliant w/ RVSM Integrated Standby Instrument System Dual Radio Altimeters TCAS II Collision Avoidance System Enhanced GPWS Dual DME & Mode S Transponders Dual ADF & Dual VOR Engine FADEC System 200 liter Water Tank Vacuum Lavatory System Dual A/C Packs Cargo

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#### OTHER NOTABLE FEATURES

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#### **CATALOGUE ESSAY**

The Airbus ACJ 318-112 Elite is Short to Medium Range Bizzliner produced by the European Manufacturer Airbus. The Airbus ACJ 318-112 Elite Interior Configuration of 4 Crew and Typical seating for 18 passengers in a VIP configuration, but can accommodate up to 29 passengers. Spacious Aircraft Interior with a Cabin Height: 2,25 m (7,4 feet), a Cabin Width: 3,70 m (12,2 feet), and a Cabin Length: 21,34 m (70 feet), the cabin layout typically includes a forward galley, one or two lavatories, and a spacious main cabin area. The main cabin area may be divided into several zones, each with its own seating configuration and amenities. The Airbus ACJ 318-112 Elite Powerplant is Powered by 2 (Two) CFM International CFM56-5B Turbofan Engines with a Take-Off Power: 98 kN - 22,000 lbf of thrust each with an Initial Rate of Climb - MTOW of 3,700 ft/min - 18,8 m/s allowing a Range of 7,800 km (4,212 Nm) - 4,846 Mii, With Max Cruise Speed: 828 km/h (447 Kts) - 514 Mph - Mach 0.78 and a Service Ceiling: 12,497 M - 41,000 Ft - FL 410. The Airbus ACJ 318-112 Elite Maximum Takeoff Weight (MTOW) is 59,000 Kg - 130,073 lbs s with a Max Takeoff Field Length - (TOFL) 1,650 meters - 5,413 feet .The Airbus ACJ 318-112 Elite Length: 31,44 m - 103,2 feet, Height: 12,56 m - 41,2 feet and Wing Span: 34,10 m - 111,11 feet