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 - 19 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 TBA 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 m² - 1,320 ft²

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

• Forward Cabin Configuration - Four Double Club Seat

Mid Cabin - dinning/ conference area with 4 double seats and two 3 places divan

Aft Cabin - Club 2 seats with a console table and a 3 places divan

Lavatory Location - Forward Crew Lav & Aft Fully Enclosed Executive Lav

Galley Location - Forward

Galley Equipment - coffee maker, micro-wave oven, ther- mal oven and hot cup

Display / TV Monitors - Forward and Aft 26" Bulkhead HD LCD Monitor

Personal / Plug-in Monitors - 12.1" Widescreen HD LCD Per Armrest Monitor

Connectivity - Hight Speed Internet Honeywell HD-710

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EXTERIOR CHARACTERISTICS

Base Paint Color - Matterhorn White

Stripe Color - Grey

Program Coverage - Plane Parts

Maintenance Tracking - CMP

Registration - SN: 3100 I REG: LX-GJC

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 - 0,000 Hours

Total Hours Right Engine - 0,000 Hours

Total Cycles Left Engine - 0,000 Cycles

Total Cycles Right Engine - 0,000 Cycles

Program Coverage - N/A

AIRFRAME

Total Time airframe - 0,000 Hours

Total landings - 0,000 Landings

Entry Into Service Date - 0000

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

VHF Communication Third Rockwell Collins

Dual HF Communication Rockwell Collins

ADF Receiver Rockwell Collins

Dual DME Interrogator Rockwell Collins

Weather Radar Transceiver Honeywell

ATC Transponder Rockwell Collins

VOR / MKR Receiver Dual Rockwell Collins

Dual FMGC Thales Avionics

Air Data Third Honeywell

Multi-Mode Receiver (incl. GPS & ILS Receiver) Rockwell Collins

Terrain and Collision Avoidance System - TCASS II

VOR / DMI 1030 MHz Thales

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