

2010 Airbus ACJ 318-112 Elite For Sale

26,500,000 €

QUICK SPEC

Manufacturer	Airbus
Family	A318
Model	ACJ 318-112 Elite
Version	
Year	2010
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	5,900 Hours
Service Ceiling	12,497 M - 41,000 Ft - FL 410

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Short to Medium Range Bizliner
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 Crew rest No
- Galley Forward
- Fwd Cabin Entourage lounge - 2 seats
- Mid Cabin VIP dining area, VIP lounge
- Aft Cabin Private office, VIP bedroom
- Lavatory 3x (Master bathroom, VIP & Staff)
- Galley Equipment: 2x conventional ovens; 1x microwave, electric skillet, toaster, 4x half carts, 1x fridge, wet sink, hotcup, Nespresso coffee maker, beverage maker, ice draw, 2x folding trolleys
- Connectivity : Satcom Telecommunications; Swift 64 Internet; 7 cordless handsets SAT phones
- Entertainment : Surround Sound system, DVD player in each zone; Airshow 4000; 6 LCD Television display (4x 20 inch television screens; 1x 31 inch television screen in the Private Office; 1x 42 inch television screen in the Executive Lounge)
- Equipment : CIDS Cabin Intercommunication Data Systems; 5x Noise cancelling headsets; Universal power outlets throughout all cabins; Zonal temperature control; LED & lighting systems and dome lights in all areas; FAP-Forward Attendant Panel; Video Control Centre- 6x CD player; Interphone system. 1 handset at crew station to call the flight deck; Air stairs- Retractable air stairs for boarding passengers; Aircraft Safe; Fax machine/ Bluetooth Printer

EXTERIOR CHARACTERISTICS

Base Paint Color - Matterhorn White
Stripe Color - Black & Grey
Program Coverage -
Maintenance Tracking -
Registration - SN: 2876 I REG: A6-CAS

POWERPLANT

Engine Model - CFM International CFM56-5B
Engine Power (Each) - 98 kN - 22,000 lbf
Serial Number Left Engine - 699801
Serial Number Right Engine - 699802
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 - 5,900 Hours
Total landings - 1,600 Landings
Entry Into Service Date - 0000
Base Location - POA
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

Description - H. SUNDSTRAND
Serial Number - APS 3200
APU Total Time - 2876 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- Sperry SP-50 autopilot
- Collins VHF-20 communication radios
- Collins VIR-30A navigation radios
- Sperry SPZ-200 flight director
- 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

•

CATALOGUE ESSAY

The Airbus ACJ 318-112 Elite is Short to Medium Range Bizliner 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