

2013 Airbus ACJ 320 For Sale

POA €

QUICK SPEC

Manufacturer	Airbus
Family	A320
Model	ACJ 320
Version	
Year	2013
Capacity	4 - 19 Passengers
Range	11,000 km (5,939 Nm) - 6,835 Mi
Max Cruise Speed	950 km/h (513 Kts) - 590 Mph - Mach 0.78
Max.Take-Off Weight	77,000 Kg (169,755 lbs)
Total Time	596 Hours
Service Ceiling	12,497 M - 41,000 Ft - FL 410

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Medium Range Bizzliner
Propulsion - 2 Turbofan Engines
Length - 37,57 m - 123,3 feet
Wing Span - 35,80 m - 117,5 feet
Wing Area - 122,6 m² - 1,320 ft²
Height - 11,76 m - 38,7 feet
Rate of Climb - 3,500 ft/min - 17,8 m/s
Max.Certified Takeoff Distance - 2,500 meters - 8,200 feet
Max.Certified Landing Distance - 1,770 meters - 5,800 feet
Max.Certified Takeoff Weight - 77,000 Kg - 169,755 lbs
Max.Certified Landing Weight - 66,650 kg - 146,805 lbs

INTERIOR CHARACTERISTICS

- Flooring: Reinforced Floor Panels
- Entertainment: GSM on-board System
- Accessories: Forward doors w/heated floor panels, slide raft, forward & aft reinforced panels w/ rubber seal profiles, toilet seat w/damper
- FWD Galley (2 Attendant TTL Seats)
- Passageway (No TTL Seats)
- Crew Lounge (No TTL Seats)
- Master Bathroom (No TTL Seats)
- VIP Private Area (No TTL Seats)
- Conference Area (6 Passenger TTL Seats)
- VIP Passenger Area (4 Passenger TTL Seats)
- Passenger Area (20 Passenger TTL Seats)
- AFT Galley (3 Attendant TTL Seats)
-

EXTERIOR CHARACTERISTICS

Base Paint Color -
Stripe Color -
Program Coverage -
Maintenance Tracking -
Registration - SN: 4388 I REG: B-8415

POWERPLANT

Engine Model - CCFM International CFM56-5B4/P
Engine Power (Each) - 249 kN - 59,000 lbf
Serial Number Left Engine - 00000
Serial Number Right Engine - 0000
Total Hours Left Engine - 506 Hours
Total Hours Right Engine - 596 Hours
Total Cycles Left Engine - 181 Cycles
Total Cycles Right Engine - 181 Cycles
Program Coverage - N/A

AIRFRAME

Total Time Airframe - 596 Hours
Total Landings - 181 Landings
Entry Into Service Date - 2013
Base Location - Hong Kong
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

Description - Hamilton Sundstrand
Serial Number - APIC APS-3200
APU Total Time - 1,530 Hours
APU Total Cycles - 942
Program Coverage - MSP

AVIONICS

- Electronic Instrument System 6 THALES LCD Display Units
- Single THALES Head Up Display
- Single THALES ISIS
- Centralized Fault Display System
- Single Digital Clock Connected to GPS
- Triple VHF-COM Rockwell Collins 900B
- Triple Radio Management Panel ACP2788AB05
- Single Rockwell Collins ADF 900 Receiver
- Dual Rockwell Collins VOR-900 Receiver
- Dual Rockwell Collins DME-900
- Single THALES DDRMI
- Dual Rockwell Collins HF 900 (SFE)
- Dual THALES Radio Altimeter Transceiver
- Dual THALES Flight Management Guidance Computer – Dual Honeywell GPS
- Triple Honeywell ADIRS
- Dual Honeywell ATC Transponder mode S
- ADS-B OUT
- TCAS II – 7.2
- Honeywell Enhanced Ground Proximity Warning System – Honeywell Radar
- Digital Flight Data Recording System L3 Communications – Quick Access Recorder
- Cockpit Voice Recorder L3 Communications – Multifunction Printing (printer)
- MNPS & RVSM certification
- ETOPS 180 Minutes Certification
- 5.5 Degree Steep Approach Certification
- Narrow Runway Certification (30 meters)
- Rockwell Collins AERO H+ SRT 2100 Satellite Phone w/ Data Link
- AIRSHOW 4000
- THALES ELT 406 MHz
- Fourth Cockpit Seat
- ACRAS VDL Mode 2
- FANS A+ to support DATA LINK for VDL Mode 2 and CPDLC approved
- Cockpit Foot Electrical Heater
- LF-ULB (90 days 22 km depth) already ordered
-

OTHER NOTABLE FEATURES

.

CATALOGUE ESSAY

The Airbus ACJ 320 is Medium Range Bizliner produced by the European Manufacturer Airbus. The Airbus ACJ 320 Interior Configuration of 4 Crew and Typical Seating for 19 passengers in a VIP Configuration, but can accommodate up to 25 passengers. Spacious Aircraft Interior with a Cabin Height: 2,24 m (7,4 feet), a Cabin Width: 3,70 m (12,1 feet), and a Cabin Length: 24,13 m (79,2 feet), Typically Accommodates 19 with the widest cross-section and the most headroom of any Corporate Jet. Business and Conference Centers, Lounge Areas, Private Suites and Full-height Showers. The Airbus ACJ 320 Powerplant is Powered by 2 (Two) CCFM International CFM56-5B4/P Engines with a Take-Off Power: 249 kN - 59,000 lbf of thrust each with an Initial Rate of Climb - MTOW of 3,500 ft/min - 17,8 m/s allowing a Range of 11,000 km (5,939 Nm) - 6,835 Mi, With Max Cruise Speed: 950 km/h (513 Kts) - 590 Mph - Mach 0.78 and a Service Ceiling: 12,497 M - 41,000 Ft - FL 410. The Airbus ACJ 320 Maximum Takeoff Weight (MTOW) is 77,000 Kg - 169,755 lbs s with a Max Takeoff Field Length - (TOFL) 2,500 meters - 8,200 feet .The Airbus ACJ 320 Length: 37,57 m - 123,3 feet, Height : 11,76 m - 38,7 feet and Wing Span: 35,80 m - 117,5 feet