



Airbus ACJ





Aircraft Description	<p>Performance:</p> <p>Range / Payload: Range (NBAA 4Pax IFR Reserves 200 NM Alt): 5,724 Max Payload: 20,325 Range: @ Max Payload: 3,105 Payload Full Fuel: 2,747</p> <p>Private Jet Runway Performance (Feet):</p> <p>TO Sea Level ISA: 5,478 TO Performance 5,000 Ft @25 Degrees C, Feet: 8,706 Landing Distance SL ISA:2,300</p> <p>Private Jet Speeds:</p> <p>MAX Cruise Speed (HSC) (kts):465 Long Range Cruise Speed(LSC) (kts): 447 Trip Speed For 600NM (min):93 Trip Speed For 1000NM (min):154 Trip Speed For 3000NM (min): 430</p> <p>Max Certified Altitude:</p> <p>Max Certified Altitude: 41,000</p> <p>Fuel Cost:</p> <p>Cost Per Gallon: \$7.05</p> <p>Private Jet Fuel Consumption:</p> <p>Fuel Consumption, US Gallons Per Hour: 529 Fuel Burn, Pounds (P</p>	<p>APU/T/TO/T): 5,522</p> <p>Specifications:</p> <p>Flat Floor (Y/N): Y</p> <p>Operating Costs:</p> <p>Variable Costs (Per /Hr): Fuel Cost: \$3,729 Maintenance Labor: \$330 Parts: \$720 Maintenance Programs: \$1,622 Misc. Trip Cost: \$2,709 Total Variable Cost (Per/ Hr):\$8,780</p> <p>Annual Fixed Costs:</p> <p>Insurance: Liability And Hull: \$54,744 Maintenance Software:\$78,929 Misc. Services: \$129,782</p> <p>Periodic Costs: Modernization: \$78,929 Training Costs: Flight Crew Training: \$103,832 Maint. Tech Training: \$25,958</p> <p>Facilities Costs: Hangar/Office LeaseExpense: \$167,520 Misc Office Expense: \$15,350</p> <p>Personnel Costs: Pilots: \$452,758 Flight Attendants: \$122,410 Technician: \$103,716 Contractors: \$50,000 Total Annual Cost: (AnnualFixed Costs + Variable Costs *Hours Flown): \$4,896,108</p>
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Aircraft Type	Business Jets
Make	Airbus
Model	ACJ