



EXCLUSIVE
AIRCRAFT SALES

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516-967-8526 | info@ecsjets.com
1515 Perimeter Rd, West Palm Beach, FL 33406

Gulfstream IV





Aircraft Description

General Info

Fleet Size: 154
Engine Count: 2
Typical Passengers: 13
Model Class: Jet - Long Range
Up to - Passengers: 16

Performance

Range: 3,800
Max Cruising Speed: 500
Ceiling (feet): 45,000
Take off Distance (feet): 5,650
Landing Distance (feet): 2,990

AIRCRAFT DIMENSION

Tail height (feet): 24.4
Wing span (feet): 77.8
Length (feet): 88.3
Max Takeoff Weight (lbs.): 73,200

CABIN DIMENSION

Height (feet): 6.2
Width (feet): 7.3
Length (feet): 45.1
Cabin Zones: 3

Current Market

Ask Price Min: \$2,000,000
Ask Price Max: \$6,100,000
Model Year Min: 1986
Model Year Max: 1992
Total Time Min (hours): 6,144
Total Time Max (hours): 18,889
% of Fleet for Sale: 15%
For Sale: 23

/engine : \$220

Overhaul Interval (hours) : 8,000
Overhaul Cost : \$2,000,000
Mid Life Interval : 4,000
Mid Life Cost : \$1,000,000
Typical Avionics Suite : Honeywell 6 Tube
APU Model : GTCP36-100

Financial

Based on 300 hours a year
FINANCIAL: ANNUAL FIXED COSTS
Crew: \$670,670
Hangar: \$113,100
Hull Insurance: \$6,075
Liability Insurance: \$45,000
Miscellaneous: \$24,568
Annual Amount: \$859,413

FINANCIAL: VARIABLEHOURLY COSTS
Fuel Consumption (gallons per hour): 540
Fuel Cost (at \$5.00 per gallon): \$2,700
Maintenance: \$1,744
Engine Reserves: \$982
Miscellaneous: \$707
Total Cost / Per Hour: \$6,133

FINANCIAL: ANNUAL SUMMARY
Based on 300 hours a year
Typical Purchase Price: \$4,050,000
Market Depreciation (%): 8%
Market Depreciation (\$): \$324,000
Total Fixed Costs: \$859,413
Total Variable Costs: \$1,839,900
Total Cost of Operation: \$3,023,313



Aircraft Type	Business Jets
Make	Gulfstream
Model	IV



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Aircraft Interior Images

