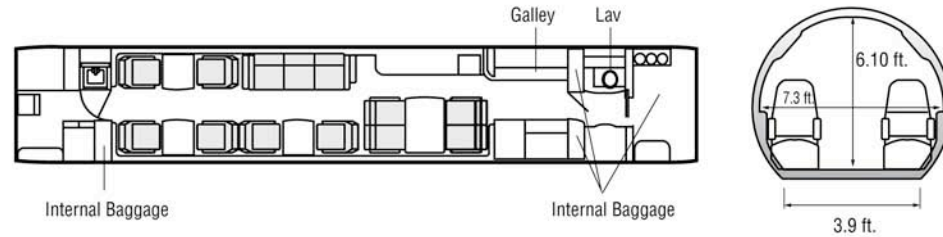


# Gulfstream IV

*Large-Cabin Jet*



## BASIC VARIABLE COST DATA

### Variable Cost per Hour Components

Engine and APU Maintenance Reserves	\$438.69
Airframe Maintenance	\$487.72
Fuel Cost @ \$3.80 per gallon based on 510 gph	\$1,938.00
<b>Total Variable Cost per Hour</b>	<b>\$2,864.41</b>
Average Block Speed (kts / mph)	430 / 495
Variable Cost per Naut. Mile / Stat. Mile	\$6.68 / \$5.80

## ADDITIONAL AIRCRAFT INFORMATION

Typical Passenger Capacity	13
Baggage Capacity External / Internal (cubic ft)	00.0 / 169.0
Years in Production	1986 - 1992
Number of Aircraft Produced (approximate)	340
Average Pre-Owned Asking Prices (in millions)	\$14.5 - \$17.7

## BASIC AIRCRAFT PERFORMANCE DATA

Seats Full Range (Naut. Miles / Stat. Miles)	3,800 / 4,375
Ferry (No Payload) (Naut. Miles / Stat. Miles)	4,200 / 4,835
Balance Field Length* (Take-off Distance) (ft)	5,700
Landing Distance (ft)	5,000
Normal Cruise Speed (kts / mph)	475 / 550
Long Range Cruise Speed (kts / mph)	445 / 510
Ceiling Service (ft)	41,000

\*Consideration must also be given to, but not limited to: passenger weights, baggage weight, winds, runway length, temperature and airport elevation.



Sterling Aviation, LLC