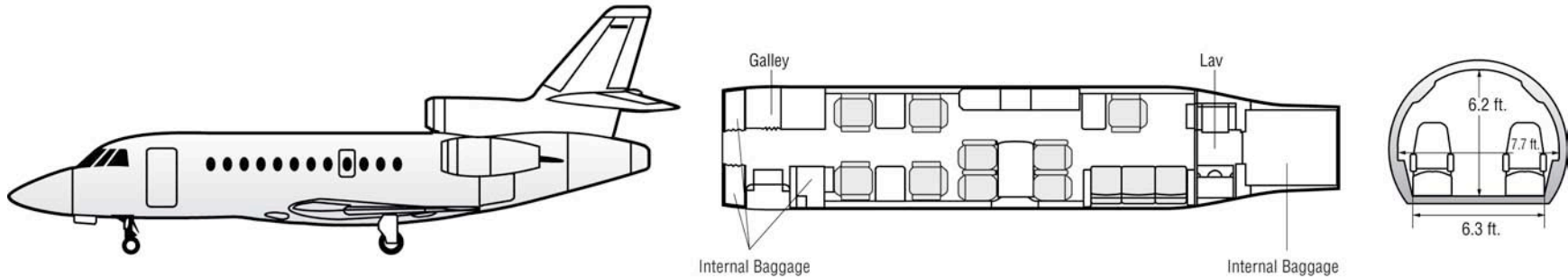


# Falcon 900B

*Large-Cabin Jet*



## BASIC VARIABLE COST DATA

### Variable Cost per Hour Components

Engine and APU Maintenance Reserves	\$491.83
Airframe Maintenance	\$508.29
Fuel Cost @ \$3.80 per gallon based on 330 gph	\$1,254.00
<b>Total Variable Cost per Hour</b>	<b>\$2,254.12</b>
Average Block Speed (kts / mph)	420 / 480
Variable Cost per Naut. Mile / Stat. Mile	\$5.39 / \$4.69

## ADDITIONAL AIRCRAFT INFORMATION

Typical Passenger Capacity	12
Baggage Capacity External / Internal (cubic ft)	00.0 / 127.0
Years in Production	1991 - 1998
Number of Aircraft Produced (approximate)	260
Average Pre-Owned Asking Prices (in millions)	\$20.5 - \$25.0

## BASIC AIRCRAFT PERFORMANCE DATA

Seats Full Range (Naut. Miles / Stat. Miles)	3,450 / 3,970
Ferry (No Payload) (Naut. Miles / Stat. Miles)	4,080 / 4,695
Balance Field Length* (Take-off Distance) (ft)	5,145
Landing Distance (ft)	3,900
Normal Cruise Speed (kts / mph)	465 / 535
Long Range Cruise Speed (kts / mph)	430 / 495
Ceiling Service (ft)	39,600

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



Sterling Aviation, LLC