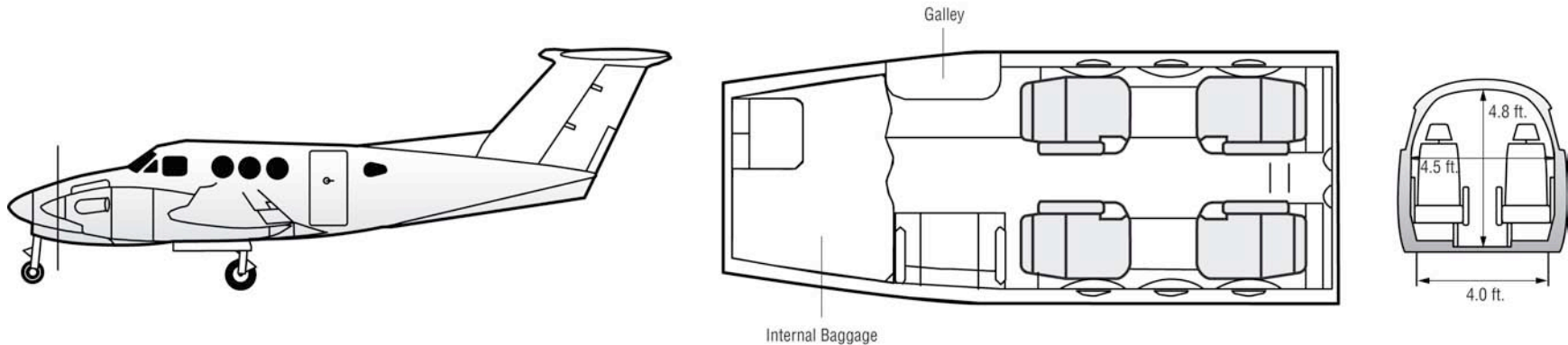


# King Air F90

Turboprop



## BASIC VARIABLE COST DATA

### Variable Cost per Hour Components

Engine and APU Maintenance Reserves	\$153.05
Airframe Maintenance	\$308.54
Fuel Cost @ \$3.80 per gallon based on 110 gph	\$418.00
<b>Total Variable Cost per Hour</b>	<b>\$879.59</b>
Average Block Speed (kts / mph)	245 / 285
Variable Cost per Naut. Mile / Stat. Mile	\$3.58 / \$3.11

## ADDITIONAL AIRCRAFT INFORMATION

Typical Passenger Capacity	5
Baggage Capacity External / Internal (cubic ft)	00.0 / 54.0
Years in Production	1983 - 1986
Number of Aircraft Produced (approximate)	NA
Average Pre-Owned Asking Prices (in millions)	\$1.2 - \$1.35

## BASIC AIRCRAFT PERFORMANCE DATA

Seats Full Range (Naut. Miles / Stat. Miles)	940 / 1,085
Ferry (No Payload) (Naut. Miles / Stat. Miles)	1,330 / 1,530
Balance Field Length* (Take-off Distance) (ft)	5,400
Landing Distance (ft)	5,200
Normal Cruise Speed (kts / mph)	250 / 290
Long Range Cruise Speed (kts / mph)	215 / 245
Ceiling Service (ft)	30,500

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



Sterling Aviation, LLC