



**ESTIMATED VARIABLE COSTS - Per Hour**

<b>G - II</b>			
Fuel (1)	\$3,096.83	\$-	\$-
Fuel Additives	-	-	-
Lubricants	-	-	-
Maintenance Labor (2)	606.09	-	-
Parts Airframe/Eng/Avion (3)	619.00	-	-
Engine Restoration (4)	509.64	-	-
Thrust Reverser Allowance	18.94	-	-
Propeller Allowance	-	-	-
APU Allowance	96.40	-	-
Major Periodic Maintenance	-	-	-
Misc Exp. - Landing/Parking	61.18	-	-
- Crew Expenses	249.60	-	-
- Supplies/Catering	131.04	-	-
- Carbon Offset (5)	-	-	-
- Other	-	-	-
Fractional Cost/Hour + Tax	-	-	-
<b>Total Variable Cost/Hour</b>	<b>\$5,388.72</b>	<b>\$-</b>	<b>\$-</b>
Average Speed-Kts. (6) 600-nm trip	413.00	-	-
<b>Cost per Nautical Mile</b>	<b>\$13.04</b>	<b>\$-</b>	<b>\$-</b>

Cost data in this report is intended to be used as a benchmark

**FOOTNOTES - Size of Operation:** 1 - 2 Aircraft

**Date:** 2010-01-18

**Currency:** \$

**Type of Operation:**

**Corporate**

1. Fuel Cost	5.17	-	-
Gallons/Hour Blk Fuel/Flt Time +15%	599	-	-
2. Maint. Labor Cost per Hour	89	-	-
Maint. Hours/Flight Hours	6.81	-	-
3. Incl. Engine Parts Cost	No		
Engine Model	SPEY 511-8		
Aircraft Model Year	1979		
4. Overhaul Cost Source	JSSI Prem09		
5. CO2 Cost Per Tonne	-	-	-
6. Block Speed Source	AC Manual		



**ANNUAL FIXED COSTS**

**G - II**

Crew salaries - Captain (7)	\$132,000	\$-	\$-
- Co Pilot	80,000	-	-
- Flt Attendant	75,000	-	-
- Flt Eng/Other	-	-	-
- Benefits	86,100	-	-
Hangar - Typical	72,600	-	-
Insurance - Hull (8)	5,200	-	-
Single Limit Liability	14,250	-	-
Recurrent Training	40,000	-	-
Aircraft Modernization (9)	75,000	-	-
Navigation Chart Service	16,223	-	-
Refurbishing (10)	112,140	-	-
Computer Mx. Program (11)	8,500	-	-
Weather Service (12)	700	-	-
Other Fixed Costs	-	-	-
Mgmt Fee/Yr + Tax	-	-	-
<b>Total Fixed Cost/Year</b>	<b>\$717,713</b>	<b>\$-</b>	<b>\$-</b>

Cost data in this report is intended to be used as a benchmark

**FOOTNOTES -**

**Size of Operation:** 1 - 2 Aircraft

**Date:** 2010-01-18

**Currency:** \$

7. Crew Salary Source	08 NBAA		
Number of Crew	3	-	-
8. Ins Hull Value/Frac Share Cost	1,300,000	-	-
Hull Insurance Rate (%)	0.40	-	-
9. Modernization	10 Yr Avg		
10. Refurbish Labor Hrs/Seat	105	-	-
11. Comp. Mx Program Source	Typical		
12. Weather Service Source	Typical		



**ANNUAL BUDGET**

**G - II**

Utilization - Nt. Miles	175,000	-	-
- Hours	423	-	-
Variable Cost	2,279,428	-	-
Fixed Cost	717,713	-	-
<b>Total Cost (No Depreciation)</b>	<b>\$2,997,141</b>	<b>\$-</b>	<b>\$-</b>
- Per Hour	7,085.00	-	-
- Per Nt. Mile	17.13	-	-
- Per Seat Nt. Mile	1.43	-	-
Total Cost (No Depreciation)	2,997,141	-	-
Book Depreciation (13)	130,000	-	-
<b>Total Cost (Book Dep)</b>	<b>\$3,127,141</b>	<b>\$-</b>	<b>\$-</b>
- Per Hour	7,393.00	-	-
- Per Nt. Mile	17.87	-	-
- Per Seat Nt. Mile	1.49	-	-
Total Cost (No Depreciation)	2,997,141	-	-
Market Depreciation (14)	52,000	-	-
<b>Total Cost (Market Dep.)</b>	<b>\$3,049,141</b>	<b>\$-</b>	<b>\$-</b>
- Per Hour	7,208.00	-	-
- Per Nt. Mile	17.42	-	-
- Per Seat Nt. Mile	1.45	-	-

Cost data in this report is intended to be used as a benchmark

**Footnotes - Size of Operation:** 1 - 2 Aircraft

**Date:** 2010-01-18

**Currency:** \$

13. Book Depreciation Rate	10% per yr	-	-
14. Market Depreciation Rate	4.00	-	-



**GENERAL COMPARISON**

**G - II**

Cabin-Height (Ft.)	6.10	-	-
- Width	7.30	-	-
- Length	39.30	-	-
Cabin volume (Cu. Ft.)	1,269.00	-	-
Cabin Door Height (Ft.)	5.20	-	-
- Width	3.00	-	-
Baggage -Int. (Cu.Ft.)	157.00	-	-
- External	-	-	-
Typical Crew/Pass Seating	3/12		
Weight-Max Take-off (Lbs.)	62,000	-	-
- Maximum Landing	58,500	-	-
- Basic Operating	37,185	-	-
- Usable Fuel	23,125	-	-
Payload-Full Fuel (Lbs.)	2,190	-	-
- Maximum	4,815	-	-
Certified/IFR Certified	Yes/Yes		
Price - New (Corporate)/1000	7,775	-	-
- Pre Owned Rng/1000	500/1,300		
- Years Produced	1967 - 1979		

**PERFORMANCE COMPARISON**

**G - II**

Range-NBAA IFR Res (N.Mi.)			
Seats Full	2,625	-	-
Ferry Range - (Pilot(s) only, no pax)	2,748	-	-
Range-30 Min. Res (N.Mi.)			
Seats Full	-	-	-
Ferry Range - (Pilot(s) only, no pax)	-	-	-
Balanced Field Length (Ft.)	5,500	-	-
Landing Distance - FAR 121	4,450	-	-
Rate Of Climb (Ft/Min)	4,350	-	-
- One Engine Out	1,500	-	-
Cruise Speed-Max (KTAS)	500	-	-
- Normal	475	-	-
- Long Range	450	-	-
Stall Speed (IAS)	90	-	-
Ceiling-Service MTOW (Ft.)	42,500	-	-
- Service OEI	24,500	-	-
- Hover IGE (Helicopter Only)	-	-	-
- Hover OGE (Helicopter Only)	-	-	-