



**ESTIMATED VARIABLE COSTS - Per Hour**

	<b>G III</b>	<b>G III Hushkit</b>	
Fuel (1)	\$2,975.50	\$2,975.50	\$-
Fuel Additives	-	-	-
Lubricants	-	-	-
Maintenance Labor (2)	525.45	525.45	-
Parts Airframe/Eng/Avion (3)	501.74	501.74	-
Engine Restoration (4)	509.64	509.64	-
Thrust Reverser Allowance	18.94	18.94	-
Propeller Allowance	-	-	-
APU Allowance	91.63	91.63	-
Major Periodic Maintenance	-	-	-
Misc Exp. - Landing/Parking	68.77	68.77	-
- Crew Expenses	258.33	258.33	-
- Supplies/Catering	136.29	136.29	-
- Carbon Offset (5)	-	-	-
- Other	-	-	-
Fractional Cost/Hour + Tax	-	-	-
<b>Total Variable Cost/Hour</b>	<b>\$5,086.29</b>	<b>\$5,086.29</b>	<b>\$-</b>
Average Speed-Kts. (6) 600-nm trip	428.00	428.00	-
<b>Cost per Nautical Mile</b>	<b>\$11.90</b>	<b>\$11.90</b>	<b>\$-</b>

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

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

**Date:** 2010-06-21

**Currency:** \$

<b>Type of Operation:</b>	<b>Corporate</b>	<b>Corporate</b>	
1. Fuel Cost	5.41	5.41	-
Gallons/Hour Blk Fuel/Flt Time +15%	550	550	-
2. Maint. Labor Cost per Hour	93	93	-
Maint. Hours/Flight Hours	5.65	5.65	-
3. Incl. Engine Parts Cost	No	No	
Engine Model	SPEY 511-8	SPEY 511-8	
Aircraft Model Year	1987	1987	
4. Overhaul Cost Source	JSSI Prem09	JSSI Prem09	
5. CO2 Cost Per Tonne	-	-	-
6. Block Speed Source	AC Manual	AC Manual	



**ANNUAL FIXED COSTS**

	G III	G III Hushkit	
Crew salaries - Captain (7)	\$135,000	\$135,000	\$-
- Co Pilot	83,000	83,000	-
- Flt Attendant	77,100	77,100	-
- Flt Eng/Other	-	-	-
- Benefits	88,530	88,530	-
Hangar - Typical	88,600	88,600	-
Insurance - Hull (8)	32,000	15,900	-
Single Limit Liability	17,750	17,750	-
Recurrent Training	40,000	40,000	-
Aircraft Modernization (9)	75,000	75,000	-
Navigation Chart Service	17,290	17,290	-
Refurbishing (10)	117,180	117,180	-
Computer Mx. Program (11)	8,500	8,500	-
Weather Service (12)	700	700	-
Other Fixed Costs	-	-	-
Mgmt Fee/Yr + Tax	-	-	-
<b>Total Fixed Cost/Year</b>	<b>\$780,650</b>	<b>\$764,550</b>	<b>\$-</b>

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**FOOTNOTES -**

Size of Operation: 1 - 2 Aircraft

Date: 2010-06-21

Currency: \$

7. Crew Salary Source	09 NBAA	09 NBAA	
Number of Crew	3	3	-
8. Ins Hull Value/Frac Share Cost	4,000,000	5,300,000	-
Hull Insurance Rate (%)	0.80	0.30	-
9. Modernization	10 Yr Avg	10 Yr Avg	
10. Refurbish Labor Hrs/Seat	105	105	-
11. Comp. Mx Program Source	Typical	Typical	
12. Weather Service Source	Typical	Typical	



**ANNUAL BUDGET**

	<b>G III</b>	<b>G III Hushkit</b>	
Utilization - Nt. Miles	175,000	175,000	-
- Hours	409	409	-
Variable Cost	2,080,291	2,080,291	-
Fixed Cost	780,650	764,550	-
<b>Total Cost (No Depreciation)</b>	<b>\$2,860,941</b>	<b>\$2,844,841</b>	<b>\$-</b>
- Per Hour	6,995.00	6,956.00	-
- Per Nt. Mile	16.35	16.26	-
- Per Seat Nt. Mile	1.36	1.35	-
Total Cost (No Depreciation)	2,860,941	2,844,841	-
Book Depreciation (13)	400,000	530,000	-
<b>Total Cost (Book Dep)</b>	<b>\$3,260,941</b>	<b>\$3,374,841</b>	<b>\$-</b>
- Per Hour	7,973.00	8,251.00	-
- Per Nt. Mile	18.63	19.28	-
- Per Seat Nt. Mile	1.55	1.61	-
Total Cost (No Depreciation)	2,860,941	2,844,841	-
Market Depreciation (14)	160,000	212,000	-
<b>Total Cost (Market Dep.)</b>	<b>\$3,020,941</b>	<b>\$3,056,841</b>	<b>\$-</b>
- Per Hour	7,386.00	7,474.00	-
- Per Nt. Mile	17.26	17.47	-
- Per Seat Nt. Mile	1.44	1.46	-

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

**Date:** 2010-06-21

**Currency:** \$

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



**GENERAL COMPARISON**

	<b>G III</b>	<b>G III Hushkit</b>	
Cabin-Height (Ft.)	6.10	6.10	-
- Width	7.30	7.30	-
- Length	41.30	41.30	-
Cabin volume (Cu. Ft.)	1,345.00	1,345.00	-
Cabin Door Height (Ft.)	5.20	5.20	-
- Width	3.00	3.00	-
Baggage -Int. (Cu.Ft.)	157.00	157.00	-
- External	-	-	-
Typical Crew/Pass Seating	3/12	3/12	
Weight-Max Take-off (Lbs.)	69,700	69,700	-
- Maximum Landing	58,500	58,500	-
- Basic Operating	39,500	40,020	-
- Usable Fuel	28,090	28,090	-
Payload-Full Fuel (Lbs.)	2,610	2,090	-
- Maximum	4,500	3,980	-
Certified/IFR Certified	Yes/Yes	Yes/Yes	
Price - New (Corporate)/1000	16,000	-	-
- Pre Owned Rng/1000	2,100/4,000	3,400/5,300	
- Years Produced	1979 - 1987	1979 - 1987	

**PERFORMANCE COMPARISON**

	<b>G III</b>	<b>G III Hushkit</b>	
Range-NBAA IFR Res (N.Mi.)			
Seats Full	3,460	3,460	-
Ferry Range - (Pilot(s) only, no pax)	3,750	3,750	-
Range-30 Min. Res (N.Mi.)			
Seats Full	-	-	-
Ferry Range - (Pilot(s) only, no pax)	-	-	-
Balanced Field Length (Ft.)	5,400	5,400	-
Landing Distance - FAR 121	4,500	4,500	-
Rate Of Climb (Ft/Min)	4,210	4,210	-
- One Engine Out	1,470	1,470	-
Cruise Speed-Max (KTAS)	500	500	-
- Normal	478	478	-
- Long Range	427	427	-
Stall Speed (IAS)	91	91	-
Ceiling-Service MTOW (Ft.)	43,000	43,000	-
- Service OEI	27,000	27,000	-
- Hover IGE (Helicopter Only)	-	-	-
- Hover OGE (Helicopter Only)	-	-	-