



Prepared for John Doe

# Jetstream 41 Operating Costs

**Puerto Vallarta - Guadalajara**  
**110nm (220 round trip)**  
 2x per week      104 trips/year

**Puerto Vallarta - Cabo San Lucas**  
**289nm (578 round trip)**  
 2x day 6 days/week(624 trips/year)

**Both Routes Combined**  
**7,376 Nautical Miles Per Week**

	J41 20 Pax	J41 30 Pax	J41 20 Pax	J41 30 Pax	J41 20 Pax	J41 30 Pax
<u>Trip Information</u>						
Trips per week	2	2	12	12	14	14
Trips per year	104	104	624	624	728	728
One way distance nm	110	110	289	289	N/A	N/A
Round Trip nm	220	220	578	578	N/A	N/A
Distance per year	22,880	22,880	360,672	360,672	383,552	383,552
Time enroute (minutes)	29	29	70	70	N/A	N/A
<u>Fuel</u>						
	\$540.00	\$540.00	\$496.80	\$496.80	\$499.38	\$499.38
Fuel Cost Per Gallon	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
Additive Cost Per Gallon	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Burn Rate (Gallons Per Hour)	150	150	138	138	139	139
<u>Maintenance</u>						
	\$365.00	\$365.00	\$365.00	\$365.00	\$365.00	\$365.00
Labor Cost Per Hour	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
Parts Per Hour Cost	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
Engine Overhaul	\$115.00	\$115.00	\$115.00	\$115.00	\$115.00	\$115.00
Thrust Reverse Overhaul	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<u>Miscellaneous Flight Expenses</u>						
	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50
Landing-Parking Fee	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50
Crew Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Supplies-Catering	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Total Direct Costs</b>	<b>\$909.50</b>	<b>\$909.50</b>	<b>\$866.30</b>	<b>\$866.30</b>	<b>\$868.88</b>	<b>\$868.88</b>
Block Speed Statute Miles Per Hour*	265	265	285	285	284	284
Total Cost Per Statute Mile	\$3.43	\$3.43	\$3.04	\$3.04	\$3.06	\$3.06

\*Block speed includes departure taxi, takeoff, climb, cruise, landing, and arrival taxi.



Cost of Ops Cont.

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	<b>J41 20 Pax</b>	<b>J41 30 Pax</b>	<b>J41 20 Pax</b>	<b>J41 30 Pax</b>	<b>J41 20 Pax</b>	<b>J41 30 Pax</b>
<b>ANNUAL FIXED COSTS</b>						
<u>Crew Salaries</u>	<b>\$138,568.00</b>	<b>\$138,568.00</b>	<b>\$138,568.00</b>	<b>\$138,568.00</b>	<b>\$138,568.00</b>	<b>\$138,568.00</b>
Capt. Salary	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
Co-pilot Salary	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
Benefits	\$30,318.00	\$30,318.00	\$30,318.00	\$30,318.00	\$30,318.00	\$30,318.00
Hangar Cost	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00
<u>Insurance</u>	<b>\$12,475.00</b>	<b>\$12,475.00</b>	<b>\$12,475.00</b>	<b>\$12,475.00</b>	<b>\$12,475.00</b>	<b>\$12,475.00</b>
Hull	\$13,680.00	\$13,680.00	\$13,680.00	\$13,680.00	\$13,680.00	\$13,680.00
Legal Liability	\$4,875.00	\$4,875.00	\$4,875.00	\$4,875.00	\$4,875.00	\$4,875.00
<u>Misc. Overhead</u>	<b>\$22,423.00</b>	<b>\$22,423.00</b>	<b>\$22,423.00</b>	<b>\$22,423.00</b>	<b>\$22,423.00</b>	<b>\$22,423.00</b>
Training	\$13,576.00	\$13,576.00	\$13,576.00	\$13,576.00	\$13,576.00	\$13,576.00
Modernization	\$7,747.00	\$7,747.00	\$7,747.00	\$7,747.00	\$7,747.00	\$7,747.00
Nav. Equipment	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
<u>Depreciation</u>	\$69,500.00	\$69,500.00	\$69,500.00	\$69,500.00	\$69,500.00	\$69,500.00
<b>Total Fixed Costs (inc. depreciation)</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>
<b>ANNUAL BUDGET</b>						
Number of Seats	20	30	20	30	20	30
Miles	22,880	22,880	360,672	360,672	383,552	383,552
Hours	50	50	728	728	777	777
<b>Total Direct Costs</b>	<b>\$78,525.89</b>	<b>\$78,525.89</b>	<b>\$1,096,316.33</b>	<b>\$1,096,316.33</b>	<b>\$1,174,247.23</b>	<b>\$1,174,247.23</b>
<b>Total Fixed Costs</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>	<b>\$251,216.00</b>
<b>Total Cost (Fixed &amp; Direct)</b>	<b>\$329,741.89</b>	<b>\$329,741.89</b>	<b>\$1,347,532.33</b>	<b>\$1,347,532.33</b>	<b>\$1,425,463.23</b>	<b>\$1,425,463.23</b>
Cost/Hour	\$6,641.96	\$6,641.96	\$1,851.84	\$1,851.84	\$1,833.83	\$1,833.83
Cost/Statute Mile	\$14.41	\$14.41	\$3.74	\$3.74	\$3.72	\$3.72
Cost/Seat Mile	\$0.72	\$0.48	\$0.19	\$0.12	\$0.19	\$0.12
<b>Total Cost (No Depreciation)</b>	<b>\$260,241.89</b>	<b>\$260,241.89</b>	<b>\$1,278,032.33</b>	<b>\$1,278,032.33</b>	<b>\$1,355,963.23</b>	<b>\$1,355,963.23</b>
Cost/Hour	\$5,242.03	\$5,242.03	\$1,756.33	\$1,756.33	\$1,744.42	\$1,744.42
Cost/Statute Mile	\$11.37	\$11.37	\$3.54	\$3.54	\$3.54	\$3.54
Cost/Seat Mile	\$0.57	\$0.38	\$0.18	\$0.12	\$0.18	\$0.12

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