



## TOTAL COST COMPARISON

### Purchase

Finance Period 3 yrs  
Deposit 5000 R

### Usage

Year 10000 Km  
Period 5 Years  
50000 Km  
Month 833 Km  
Week 192 Km  
Day 38 Km

### Global

Fuel 14 r/lt  
inflation 6.00%  
Interest Rate 10.00%  
Vat 14.00%  
Electricity 1.4 R p kWh

	Spark 3	Thunder 6	Lightning 9	125cc Scooter
Finance override	Spark 3	Thunder 6	Lightning 9	125cc Scooter
Years	0	0	0	0
Deposit	0	0	0	0

Inflation factor 1.26 1.26 1.26 1.26

### Emissions

Upstream	2146	2146	2146	747
Downstream	0	0	0	3733
<b>Total emissions</b>	<b>2146</b>	<b>2146</b>	<b>2146</b>	<b>4480</b>

### Operating costs

Fuel	3387	3387	3387	26306
1 Initial	500	500	500	956
2 Service	4996	4996	4996	8146
3 Service	5637	5637	5637	12811
4 Service	618	618	618	4513
5 Service	15507	0	0	10130
6 Service	0	0	0	0
7 Service	0	0	0	0
8 Service	5637	5637	5637	9027
<b>Total operating costs</b>	<b>36282</b>	<b>20775</b>	<b>20775</b>	<b>71889</b>

### Purchased

#### Cumulative

Operating	36282	20775	20775	71889
Purchase	24500	58000	72000	25998
Depreciation	17811	36842	40891	25998
Asset value	6689	21158	31109	0
Payments	60782	78775	92775	97887
<b>Real cost</b>	<b>54094</b>	<b>57617</b>	<b>61666</b>	<b>97887</b>

#### Per Year

Operating	7256	4155	4155	14378
Purchase	4900	11600	14400	5200
Depreciation	3562	7368	8178	5200
Payments	12156	15755	18555	19577
Real cost	10819	11523	12333	19577
<b>Real cost p/km</b>	<b>1.08</b>	<b>1.15</b>	<b>1.23</b>	<b>1.96</b>

#### Monthly

Purchase	408	967	1200	433
Payments pcm	605	346	346	1198
<b>Real cost pcm</b>	<b>902</b>	<b>960</b>	<b>1028</b>	<b>1631</b>

### Financed

#### Cumulative

Operating	36282	20775	20775	71889
Deposit	5000	5000	5000	10000
Capital paid off	24500	58000	72000	25998
Interest	3152	8566	10828	2586
Finance payments	22652	61566	77828	18584
Depreciation	17811	36842	40891	25998
Asset Value earned	6689	21158	31109	0
Payments	63934	87341	103603	100473
<b>Real cost</b>	<b>57245</b>	<b>66183</b>	<b>72495</b>	<b>100473</b>

#### Per Year

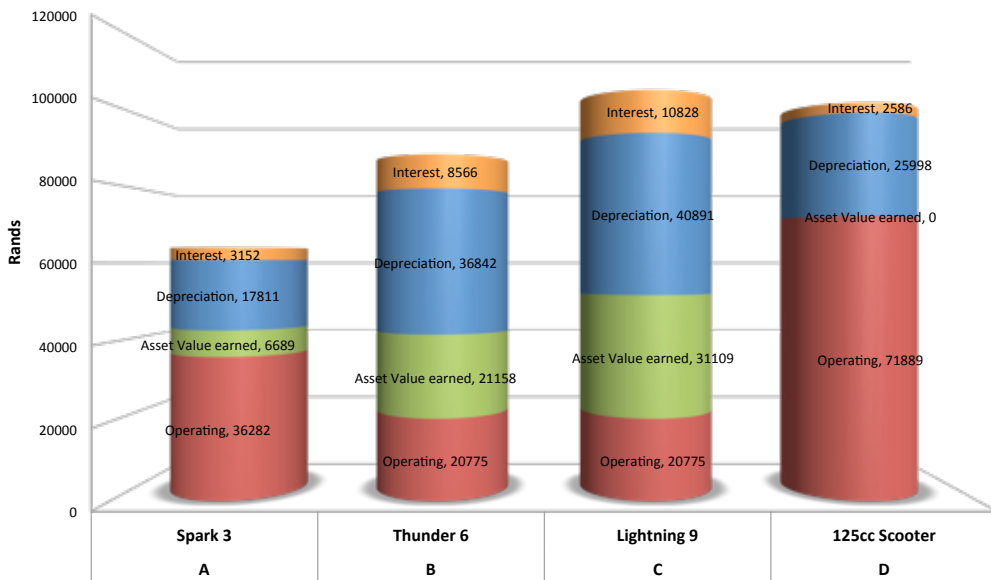
Operating costs	7256	4155	4155	14378
Deposit	1000	1000	1000	2000
Capital	4900	11600	14400	5200
Interest	630	1713	2166	517
Finance payments	4530	12313	15566	3717
Depreciation	3562	7368	8178	5200
Payments	12787	17468	20721	20095
Real cost	11449	13237	14499	20095
<b>Real cost p/km</b>	<b>1.14</b>	<b>1.32</b>	<b>1.45</b>	<b>2.01</b>

#### Monthly

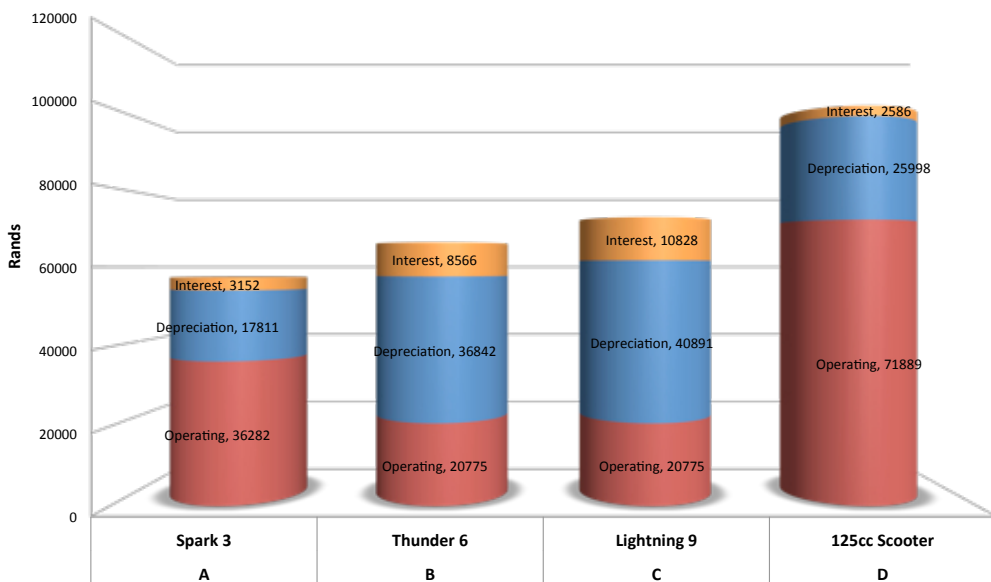
Deposit	83	83	83	167
Payments pcm	982	1372	1643	1508
<b>Real cost pcm</b>	<b>954</b>	<b>1103</b>	<b>1208</b>	<b>1675</b>

Bikes count 1 1 1 2  
Mileage factor 0 0 0 0

### PAYMENT COMPARISON



### REAL COST COMPARISON



### CO2e FUEL EMISSIONS COMPARISON

