

# COMPARISON (Summary)

Period yrs	3	Monthly km	1,250	Interest Rate	12.00%
Period km	45,000	Daily km	41	Congestion %	100%
Yearly km	15,000				

Vehicles	ewizz Spark 3 NX	chinese 125cc Scooter	chinese 250cc Scooter	Brand 1.0 Car petrol	Brand 2.0 Car petrol	Brand 3.0 Car petrol
Electric Range	83.6	-	-	-	-	-
Vehicle life (yrs)	6.7	1.7	2.7	12.0	13.3	16.7
Vehicles needed	1	2	2	1	1	1
Replacement km	100,000	25,000	40,000	180,000	200,000	250,000

## Emissions

<b>Total emissions</b> Kg/co2e	1,395	5,293	6,255	13,997	19,683	24,494
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## Operating costs

Energy / Fuel	2,295	21,668	25,608	57,305	80,585	100,283
Maintenance	10,349	40,051	42,184	18,857	20,449	27,708
<b>Total operating cost</b>	12,644	61,719	67,792	76,162	101,034	127,991
<b>Operating cost p/km</b>	<b>0.28</b>	<b>1.37</b>	<b>1.51</b>	<b>1.69</b>	<b>2.25</b>	<b>2.84</b>

## Purchased

### Monthly

Real cost	949	2,450	2,846	4,094	6,044	7,350
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### Total

Payments	48,639	92,619	131,500	256,162	421,034	577,991
Real cost	34,171	88,182	102,461	147,368	217,571	264,605
<b>Real cost p/km</b>	<b>0.76</b>	<b>1.96</b>	<b>2.28</b>	<b>3.27</b>	<b>4.83</b>	<b>5.88</b>

## Financed

### Options

Term (yrs)	3	3	3	3	3	3
Deposit	5000	5000	5000	5000	5000	5000
Balloon	0	0	0	0	0	0

### Monthly (average)

Payments	1,431	2,277	2,873	7,978	13,319	18,386
Real cost	1,171	2,607	3,058	5,098	7,809	9,822

### Total

Payments	56,505	99,901	142,231	292,212	484,484	666,884
Real cost	42,147	96,011	116,587	183,529	281,131	353,608
<b>Real cost p/km</b>	<b>0.94</b>	<b>2.13</b>	<b>2.59</b>	<b>4.08</b>	<b>6.25</b>	<b>7.86</b>

## Rented

### Monthly

Payments	1,734	2,530	3,226	8,931	14,172	19,639
Real cost	1,474	2,860	3,411	6,051	8,662	11,076

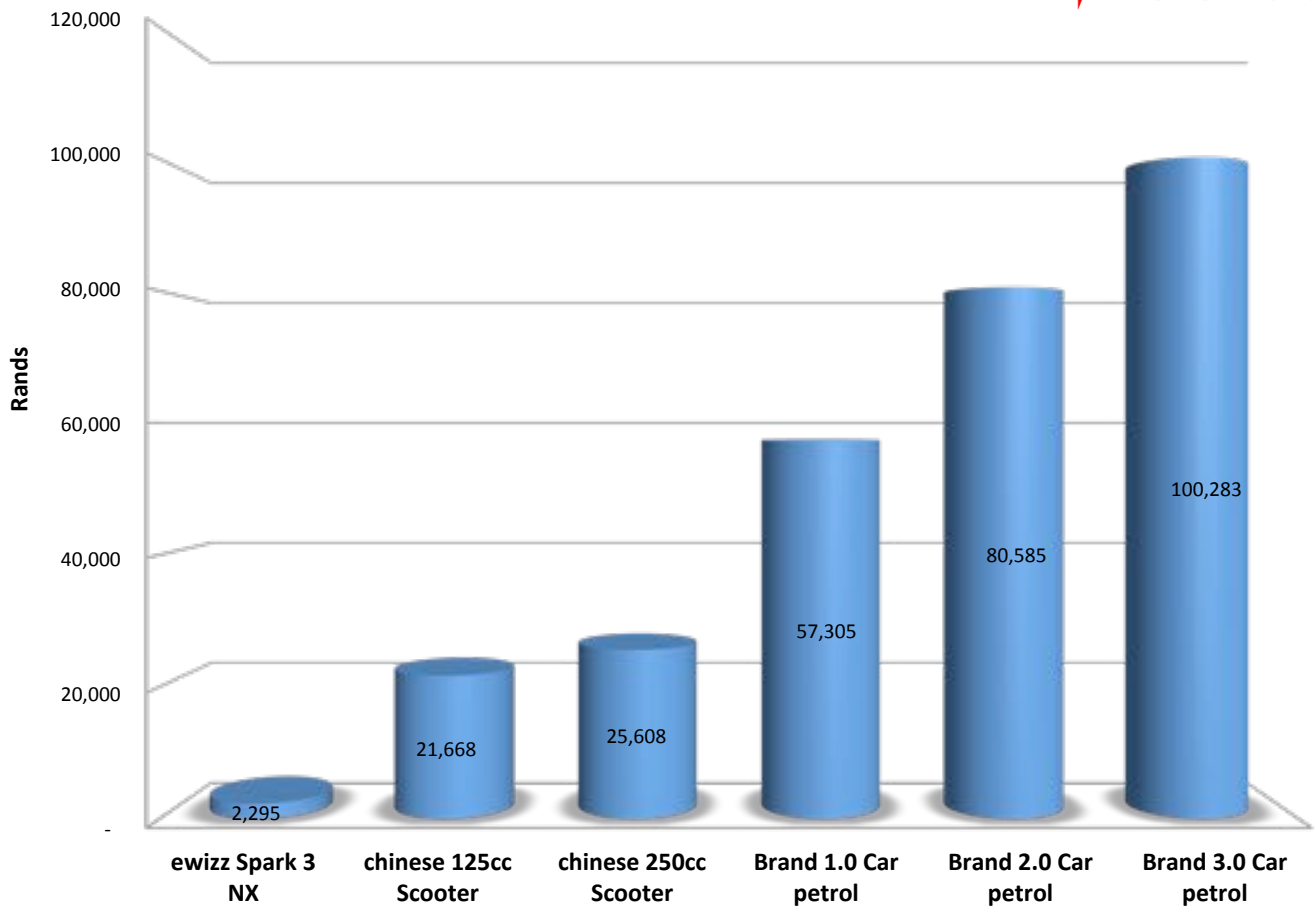
### Total

Payments	67,415	109,011	154,941	326,522	515,194	711,994
Real cost	53,058	105,121	129,297	217,839	311,841	398,719
<b>Real cost p/km</b>	<b>1.18</b>	<b>2.34</b>	<b>2.87</b>	<b>4.84</b>	<b>6.93</b>	<b>8.86</b>

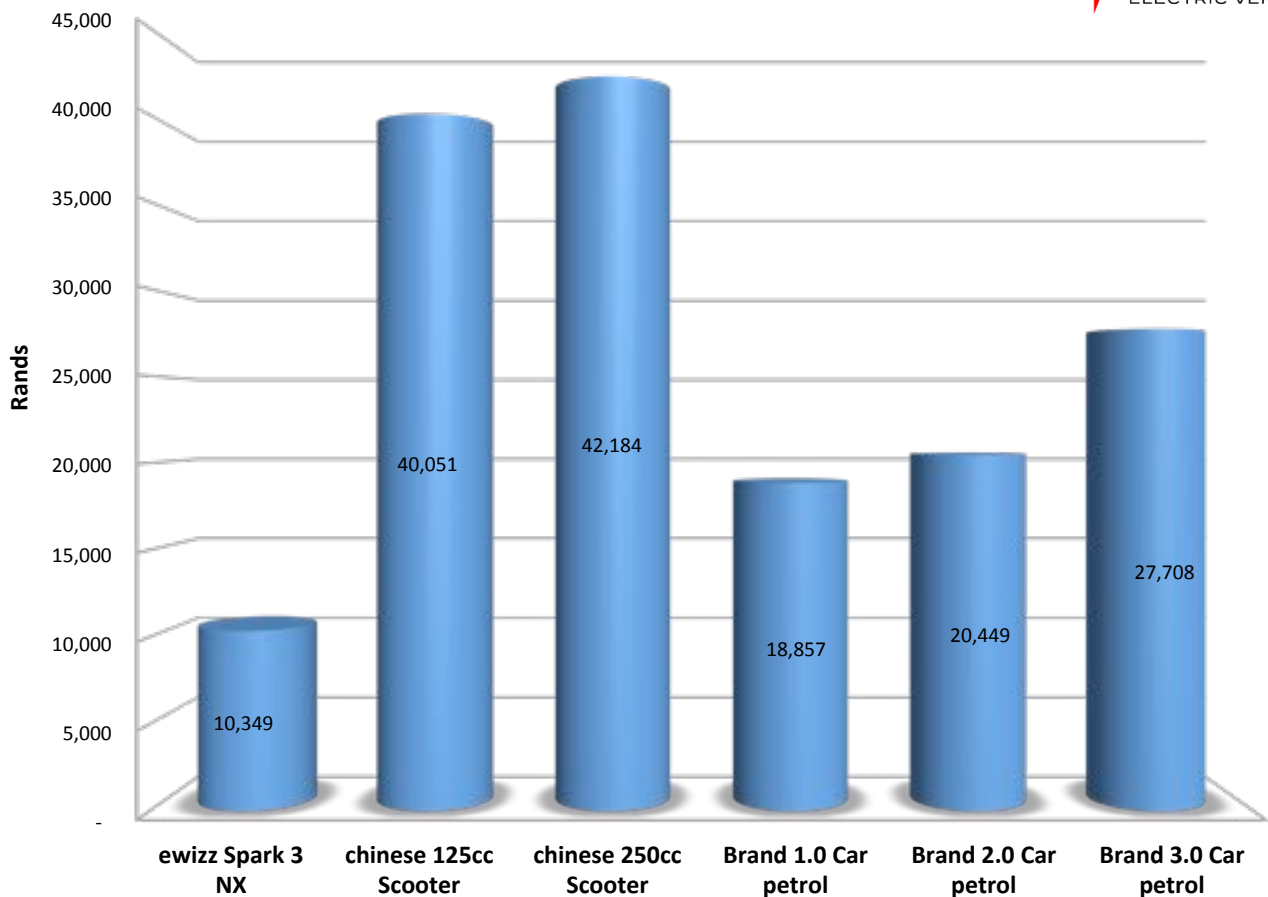
## Notes

"Real cost" is calculated on monies paid minus sale of asset at end of period

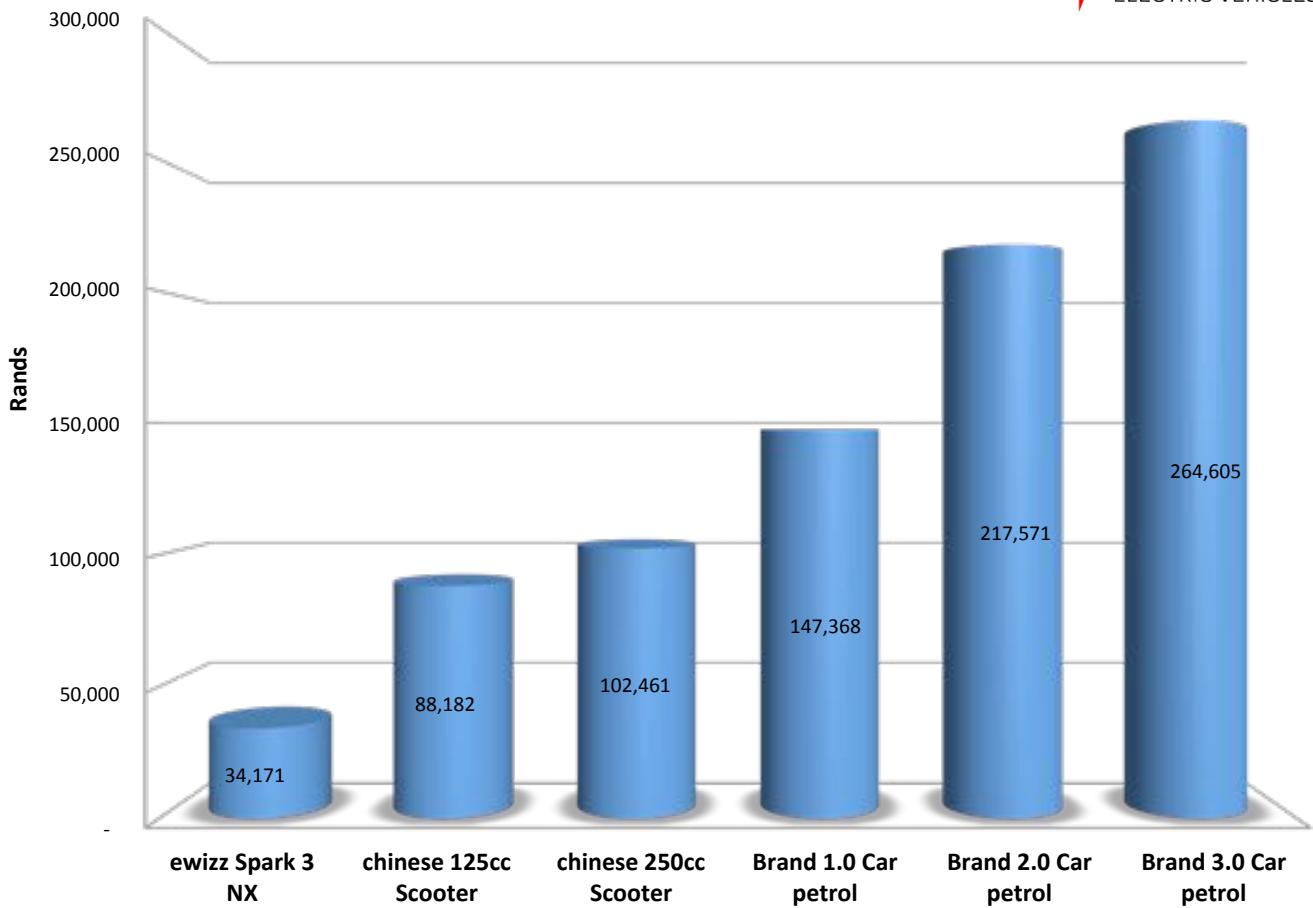
## ENERGY/FUEL COSTS



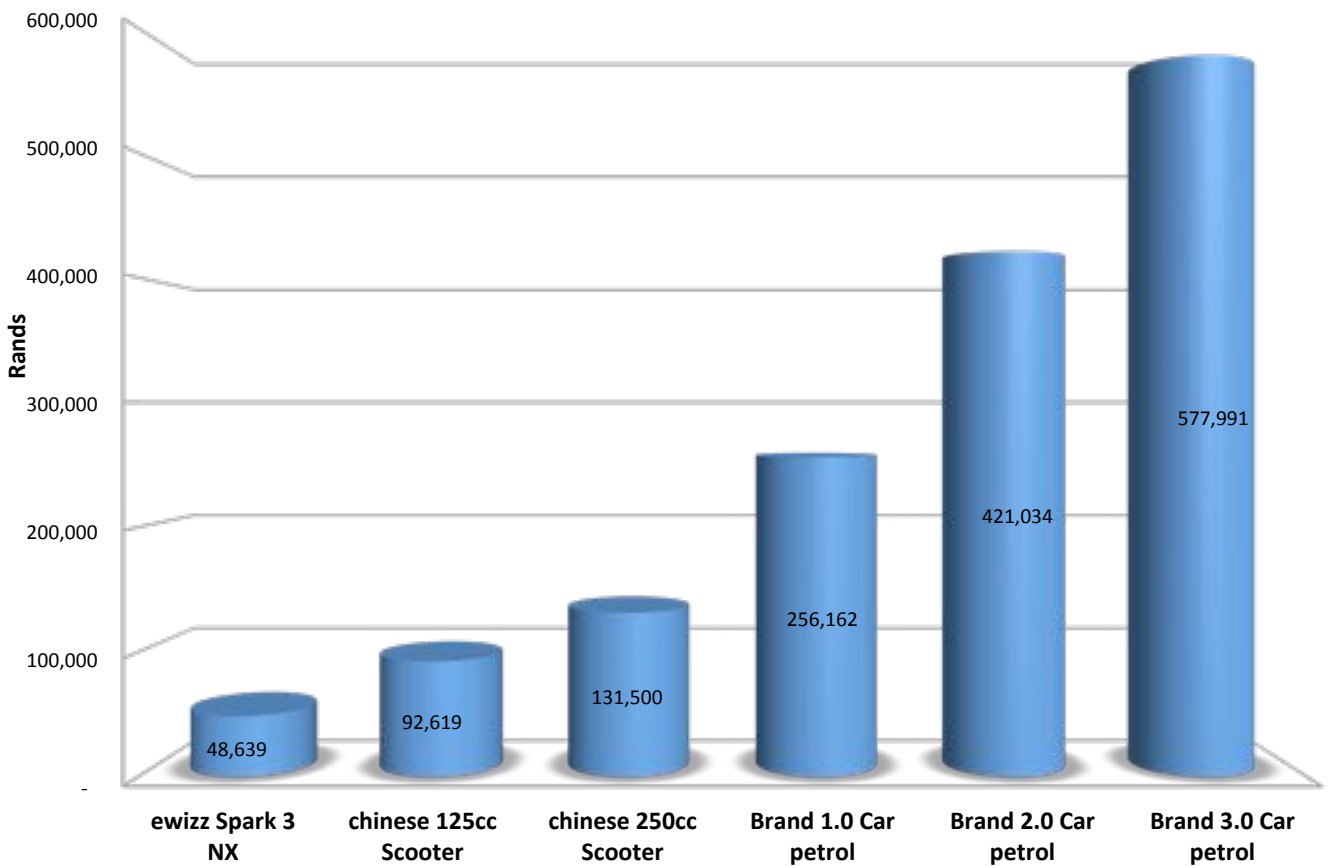
## MAINTENANCE COSTS



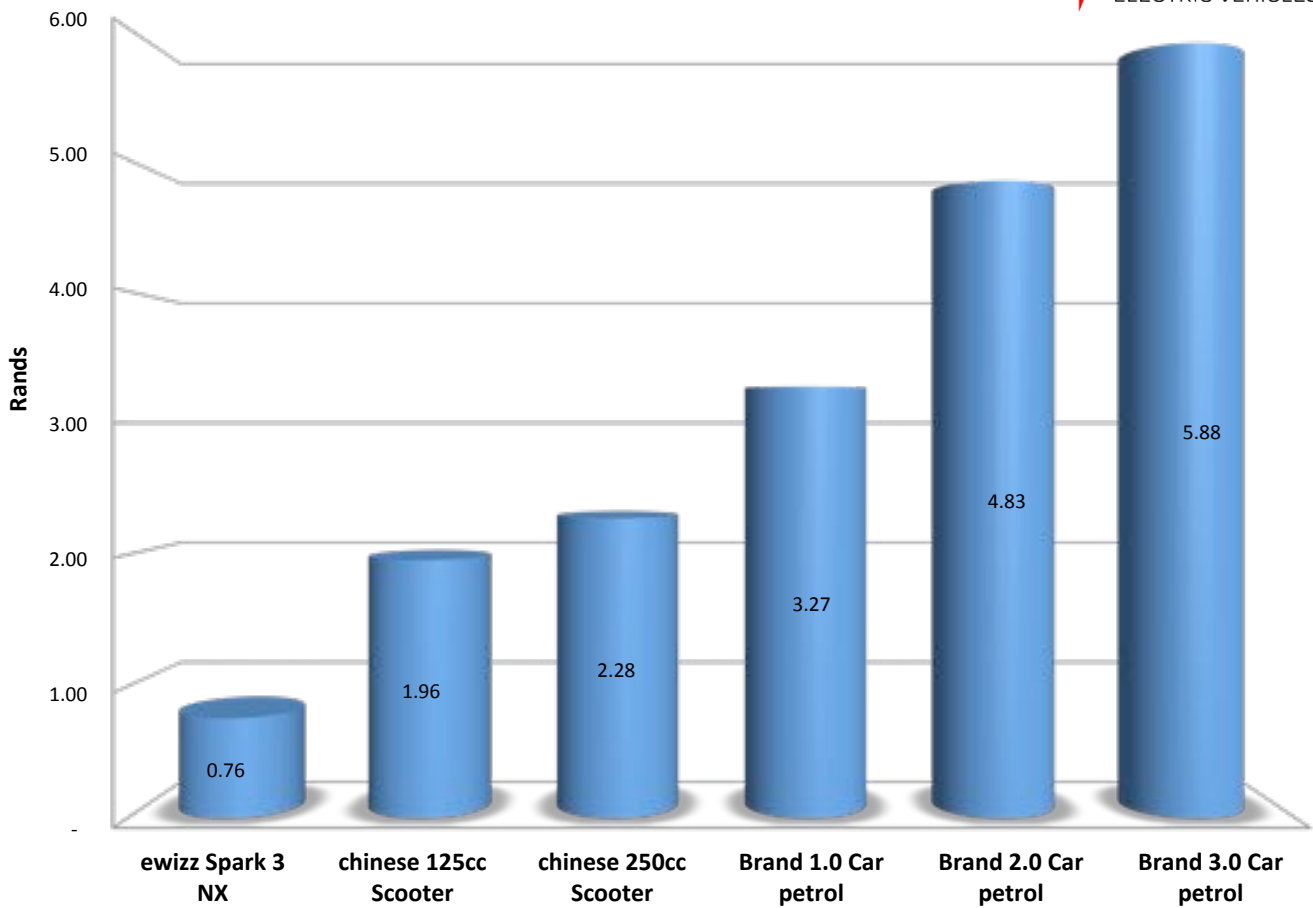
## REAL COST



## TOTAL PAYMENTS



## REAL COST PER KM



## KG/CO2e FUEL EMISSIONS

