

Honda Activa Cost (₹)	56000	Okinawa Lite Cost(₹)	60000
Fuel cost/L(₹)	80	Electricity cost per KWh(₹)	5
Mileage(Km/L)	50	Battery capacity(KWh)	1.25
Servicing for first 3k Km(₹)	0	Mileage per charge(Km)	50
Servicing/next 3k Kms(₹)	500	Battery Warranty (Years)	3
		servicing per 3k km	600
	Usage per week day	25	
	Usage per weekend	10	
	weekly use	145	
cost of fuel per week	232	cost of electricitiy perweek	18.125
Gap between servicing	147	gap between servicing	147
		net cost differenc	4000
		break even	130.9175921
		BREAK EVEN BEFORE FIRST SERVICING	

Activa Cost	56000	Okinawa Praise Pro	75000						4.394557823
Fuel cost/L	80	electricity cost per KWh	5						
Mileage	50	Battery capacity	2						
Servicing for first 3k kms	0	Mileage per charge	88						
Servicing for subsequent	500	Battery Warranty	3Yrs						
		Servicing per 3k km	600						
	Usage per	25							
	Usage per	10							
	weekly use	145							
Cost of fuel/week (₹)	232	Cost of electricity/week(₹)	16.48						
Gap between servicing	147	Gap between servicing	147						
	net cost differer	19000							
	break even	646.3355478	647 days	92.42857143	weeks				