

# RADBURRO TOTAL COST OVERVIEW



Tangible Cost	RadBurro	John Deere Gator XUV 825i	Grainger Cushman Utility Vehicle	Kubota RTV 400CI	Golf Cart	Cargo Van
Purchase Cost	\$5,799	\$8,139	\$15,666	\$8,699	\$11,474	\$25,000
<b>Running Cost (annually)</b>						
Maintenance	\$790	\$720	\$750	\$700	\$1,200	\$1,000
Annual Fuel Costs	\$0*	\$3,600	\$4,300	\$3,600	\$575	\$1,375
Licensing	\$0	\$0	\$0	\$0	\$0	\$450
Insurance (varies by fleet size and market)	\$1,500	\$1,000	\$1,500	\$1,350	\$1,000	\$5,000
<b>Total Annual Cost</b>	<b>\$2,290</b>	<b>\$5,320</b>	<b>\$6,550</b>	<b>\$5,650</b>	<b>\$2,775</b>	<b>\$7,825</b>
<b>Total Cost of Ownership (over 5 year period)</b>	<b>\$17,249</b>	<b>\$34,739</b>	<b>\$48,416</b>	<b>\$36,949</b>	<b>\$25,349</b>	<b>\$64,125</b>

## Intangible Costs

Annual Emissions Contribution	0	11-12 metric tons/year	13-14 metric tons/year	11-12 metric tons/year	1.5-2 metric tons/year	11-13 metric tons/year
Street Legal	✓	X	X	X	X	✓
Average Speed in City (mph)	10-12 (continuous)	X	X	X	X	5-15 (stop/start basis)
Parking Issues	None	X	X	X	X	Limited availability, risk of tickets/fines
Access Flexibility	Pedestrian zones and bike paths	X	X	X	X	Road network only
Urban Congestion Contribution	Minimal	X	X	X	X	Major
Range (estimated average)	40-80+ miles per charge	6 mpg	5 mpg	6 mpg	40 mpg	23 mpg
Contribution to Driver Health	Positive - daily exercise	Negative - sedentary	Negative - sedentary	Negative - sedentary	Negative - sedentary	Negative - sedentary

\*Annual electricity costs estimated \$150/yr