

## Omni Gear Vehicle Data Application Sheet

				Date:							
				Revision:							
Customer:				Signature:							
Address:											
Contact:											
Name:											
E-Mail:				Phone:							
Project Name:											
SOP:											
Annual Volume:											
Price Target:											
<b>Vehicle Spec</b>											
Vehicle Type											
GVWR											
Equivalent Frontal Area											
Tire Size											
Rolling Radius											
Coefficient of Drag											
Coefficient of Tire Rolling Resistance											
Drive Line Configuration											
Axle Ratio											
<b>Battery / Electric Specs</b>											
Battery Capacity				kWh							
Battery Voltage		Nominal		V							
		Max.		V							
		Min.		V							
Battery Current		Peak		A - duration							
		Intermittent		A - duration							
		Continuous		A							
Vehicle Voltage		Nominal		V							
Communication		CAN		Standard							
		Baud rate		bps							
<b>Performance Requirements</b>											
Top Speed		Intermittent		mph						kph	
		Continuous		mph						kph	
0 ~ 50 kph				sec							
0 ~ 100 kph				sec							
Startability				%							
Gradability				%							
Parking Brake Hill Hold				%							
Park Brake Required		Yes:		No:							
		Type:									

Life / Reliability			
Area of Operation			
Operation Hours / Year			
Expected Life			
Duty Cycle			
System Components			
Gear Selector	Magelec supplied	Yes	No
	CAN controlled	Yes	No
Throttle Pedal	Magelec supplied	Yes	No
	CAN controlled	Yes	No
System uses separate VCU		Yes	No



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