

Basic Company Information

Company Name:

Address :

City : State/ Province :

Zip Code :

Requestors' Name :

Position :

Contact Phone : Contact Fax :

Email :

Vehicle Information

Vehicle Type(brand) :

No Load Vehicle Weight : lbs. kg.

Full Load Vehicle Weight : lbs. kg.

Drive Wheel Diameter : in. cm.

Rolling Tire Radius : in. cm.

**What differential / transmission does (or will) the vehicle have?
And/Or describe the mechanical design.**

Differential / Transmission & Axle Ratio :

Differential / Transmission & Axle Efficiency :

**Max. Vehicle No Load Speed (on level ground):
MPH KmPH**

**Max. Vehicle Full Load Speed (on level ground):
MPH KmPH**

**Minimum Vehicle Full Speed up 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 %
Grade
MPH KmPh**

Controller Make and Model :

Motor Requirements

H.P. :

RPM :

Max AMPS :

VOLTS :

Duty Cycle Requirements : 1 Hour Continuous

Quantity of Motors Per Year :