



Please use this application to assist us in specifying the your motor requirement. We will reply to you with our solution asap. Please return via fax: 847-965-9846; or email the completed form: sales@EVERgreendrivesystems.com

Customer Name
Address.....
City/St/Zip.....
Tel:..... Fax:.....
Email:.....

SPECIFICATION

Type of Vehicle

Type of Application: Steering Traction Hydraulic (maximum RPM.....)
Steering + Traction (Radial Load.....)

Battery Voltage: V

Require Motor Type: D.C. Series Sepex Compound
Shunt Permanent M. AC - 3 phase Asynchronous/ (4 pole or 6 pole)

Required Hp/Kw.....at.....RPM Required Torque Nm/Lbft.....at.....RPM

Encoder: No Yes* Type..... PPR Steering..... Traction..... Hydr.....

Temperature Sensor: No Yes Type.....

EM Brake: Yes No Manual Release Yes No

Maximum Motor: Diameter.....Length..... Height.....Inches/mm

Drive Shaft Configuration: Single Dual Length..... Inches/mm

Shaft Interface (Define):
Spline.....Key.....Other.....

Motor Mounting (Define): Feet.....Flange.....



Vehicle Unloaded Weight: Lbs / Kgs

Vehicle Loaded Weight: Lbs / Kgs

Velocity Unloaded: Mph / Kph

Velocity Loaded: Mph / kph

Required Gradient Unloaded: %

Required Gradient Loaded: %

Wheel Diameter: Inches/mm

Differential or Gearbox Ratio:: 1

Required Enclosure: I P

Duty Cycle: running time min

Stop time min

Repeatability times / day

Note Any other important information or accessory you need :

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* Required on all AC motor applications