



Powering Possibilities & Engineering Solutions

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Motor Application Form - Wheel Drive

Company Name: _____

Date: _____

Company Address: _____

Contact Name: _____

Project Name: _____

Phone Number: _____

EAU: _____

Email: _____

Type of Industry: _____

Description of Project: _____

Application Information:

New motor Replacement If Replacement Motor Brand: _____

Motor Technology: _____ Motor Model: _____

System Voltage: _____ Require drop-in or similar: _____

What is the motor driving: _____

Operating Conditions:

Weight Loaded: _____ Weight Unloaded: _____

Speed Loaded: _____ Speed Unloaded: _____

Time to Speed Loaded: _____ Time to Speed Unloaded: _____

Gradient Loaded (%): _____ Gradient Unloaded (%): _____

Rolling Radius: _____

Duty Required: _____

Expected Rolling Resistance or Floor Environment (Smooth Concrete): _____

Max Vertical Load Over Wheel: _____

Other:

Vertical or Horizontal : _____

EM Brake: Yes No If Yes, Manual Release? Yes No

Brake Voltage: _____

Max Dimensions acceptable (only for consideration): _____ x _____ x _____ (in/mm)