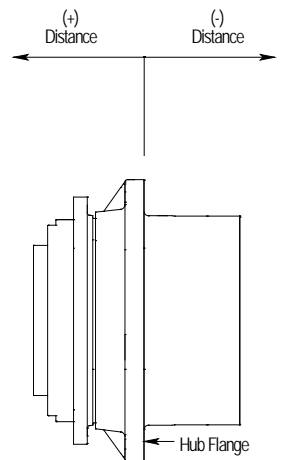


Company \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_

Phone \_\_\_\_\_  
Fax \_\_\_\_\_  
Contact (s) \_\_\_\_\_

• **Machine Data**

Type of Vehicle \_\_\_\_\_  
Number of Tracks \_\_\_\_\_  
Gross Vehicle Weight \_\_\_\_\_ Empty (lbs) \_\_\_\_\_ Loaded (lbs) \_\_\_\_\_  
Max. Weight Possible on One Track \_\_\_\_\_ (lbs) \_\_\_\_\_  
Amount of Vehicle Weight Supported by Sprocket \_\_\_\_\_ (lbs) \_\_\_\_\_  
Engine Horsepower \_\_\_\_\_ @ \_\_\_\_\_ Rated RPM \_\_\_\_\_  
Amount of Horsepower Available to Tracks \_\_\_\_\_  
Number of Hydraulic Pumps \_\_\_\_\_  
Hydraulic Pump Displacement \_\_\_\_\_ (in<sup>3</sup>/rev)  
Hydraulic Pump Speed \_\_\_\_\_ (rpm)  
Hydraulic Motor Displacement (Min/Max) \_\_\_\_\_ (in<sup>3</sup>/rev)  
Max. Relief Valve Setting \_\_\_\_\_ (psi)  
Continuous Operating Pressure \_\_\_\_\_ (psi)  
Sprocket Pitch Diameter \_\_\_\_\_ (inches)  
Dist. Sprocket Centerline to Hub Flange \_\_\_\_\_ (inches)  
Track Shoe Type - Smooth, Grouser, or Rubber? \_\_\_\_\_  
Tensioning Device Working Pre-Load \_\_\_\_\_ (lbs)  
Tensioning Device Max. Load @ Relief \_\_\_\_\_ (lbs)  
Input Brake Requirement \_\_\_\_\_



• **Performance Data**

Max. Gradeability \_\_\_\_\_ (percent)  
Max. Drawbar Pull \_\_\_\_\_ (lbs)  
Max. Output Torque \_\_\_\_\_ (in-lbs)  
Vehicle Speed (Working/Max) \_\_\_\_\_ (mph)  
Underfoot Surfaces (earth, mud, gravel, concrete, etc.) \_\_\_\_\_  
Desired Design Life \_\_\_\_\_ (hours)  
Estimated Annual Production \_\_\_\_\_ (units)

• **Typical Operating Conditions**

Condition #	Output Torque (in-lbs)	Radial Load (lbs)	Output Speed (rpm)	% of Cycle
1				
2				
3				
4				
5				