

FAIRFIELD

GEARED FOR EXCELLENCE

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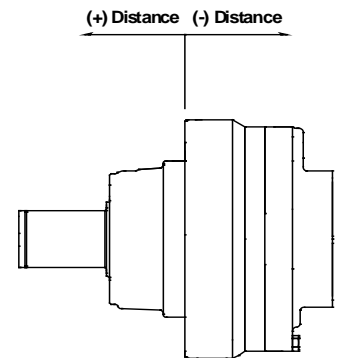
TORQUE-HUB®
Shaft Output
Application Worksheet
**FAX : APPLICATION
TO ENGINEERING**
Form F200

Company _____
Address _____

Phone _____
Fax _____
Contact (s) _____

• **Machine Data**

Type of Vehicle or Machine _____
Torque-Hub Function _____
Engine Horsepower _____ @ _____ RPM
Hydraulic Pump Displacement _____ (in³/rev)
Hydraulic Pump Speed _____ (rpm)
Hydraulic Motor Displacement _____ (in³/rev)
Continuous Operating Pressure _____ (psi)
Maximum Relief Valve Setting _____ (psi)



• **Brake Data**

Indicate Brake Requirement (Make/Model) _____
Brake Torque Requirement _____ (in-lbs) Release Pressure _____ (psi)

• **Shaft Data**

Pitch Diameter (pulley or sprocket) _____ (inches)
Distance from Hub Mtg Face to Radial Load Location _____ (inches)
Indicate Shaft Requirement (Spline, Keyed, etc.) _____

• **Performance Data**

Maximum Torque Required Out of Torque-Hub _____ (in-lbs)
Maximum Speed Required Out of Torque-Hub _____ (rpm)
Estimated Machine Use per Year _____ (hours)
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				
6				