



PARAMAX APPLICATION DATA QUESTIONNAIRE

Quotation #: _____ Customer: _____ PO#: _____ Date: _____

Factory Order #: _____ Quoted Delivery: _____ Requested Delivery: _____

ADDITIONAL FEATURES: Please *circle* required items:

1 Fan	2 Fans	Cooling Coil	Oil / Water Cooler (Std.)	Oil / Air Cooler	Immersion Heater	Shaft Pump	Motorized Pump	Backstop	Epoxy Paint	Special Paint
Hollow LSS	Shrink Disc	Export Packaging	Severe Duty Seals	Taconite Seals	Oil Flow Sight Glass	Oil Temp Gauge	Oil Temp Switch	Oil Level Switch	Oil Level Sight Glass	Long Term Storage
Oil Filter	Flow Switch	Pressure Gauge	Pressure Switch	Fab. Steel Housing	Baseplate	C-Face Adaptor	Top Mount Adaptor	Drop Bearing	Special Gear Ratio	Cooling Tower Mod.
Input Cplg.*	Input Cplg. Guard*	Fluid Cplg.*	Fluid* Cplg. Guard	Output Cplg.*	Output* Cplg. Guard	V-belt, Sprocket, etc.* Input / Output Assembly		Motor*	Filter Breather	Drain Valve

*Items MUST be explained in greater detail below.

Items supplied and mounted by **CUSTOMER**: _____

Items supplied by **CUSTOMER** and mounted by **SUMITOMO**: _____

Sumitomo will require Certified drawings of any Customer supplied items used in conjunction with the drive assembly.

Input Cplg. / Fluid Cplg. info: Manuf. _____ Size: _____ Max. bore size: _____

additional input cplg. info: _____

Output Cplg. Info: Manuf. _____ Size: _____ Max. bore size: _____

additional input cplg. info: _____

INPUT V-belt / sprocket / pinion info: pitch dia: _____ face width: _____ ratio: _____

OUTPUT V-belt / sprocket / pinion info: pitch dia: _____ face width: _____ ratio: _____

MOTOR INFO: HP _____ frame size: _____ rpm(range): _____ Constant HP Constant Torque

ADDITIONAL REQUIREMENTS: _____

APPLICATION INFORMATION (please provide details, assembly sketches, etc. on a separate sheet if necessary)

Min. Service Factor: _____ Application: _____ Power Req'd: HP: _____ Torque: _____

Shock Loads: Heavy Moderate Uniform **Service:** Hours / day: _____ Continuous Intermittent

Ambient temp. range: _____ **Atmosphere:** Dusty Washdown High humidity (if > 60%)

Altitude (if > 2500 ft above sea level): _____ **Enclosure:** Small Indoor Outdoor (direct sun exposure? Yes No)

Input Shaft External Loads: Radial: _____ Thrust: _____ (direction: Out In)

Output Shaft External Loads: Radial: _____ Thrust: _____ (direction: Out In)

Rotation of HSS (when facing HSS end): CCW CW **Rotation of LSS (when facing LSS end):** CCW CW

PARALLEL SHAFT (Horizontal – top view Vertical – side view)

RIGHT ANGLE SHAFT (Horizontal – top view Vertical – side view)

