

Rotation: CW CCW Bi-rotational Flange Style: _____
 Shaft Style: _____
 Seal and Outboard Ball Bearing Requirements: _____
 Dust Seal: Yes No
 Radial Shaft Load: _____ Axial Shaft Load: _____
 Inlet Port: _____ Outlet Port: _____
 Valving Requirements: _____

 Relief Valve Setting: _____ Does RV Limit Fan Speed? Yes No
 Flow Allowed Over RV for Wear / Temperature Variations: (7) _____
 Solenoid Coil Voltage: _____ Solenoid Coil Connector Style: _____
 Proportional Controller Required: Yes No Input for Controller: _____
 Envelope Restrictions (L x W x H): _____

Pump Information

Customer P/N: _____ Current Vendor: _____
 Displacement: (9) _____
 Pump Model Code (if known): _____
 Valve Model Code (if known): _____
 Engine RPM Range: _____
 Engine to Pump RPM Ratio: (8) _____
 Critical Engine Speed: (1) _____ Pump Flow at Critical Speed: (7) _____
 Pump Input Torque: (10) _____

 Rotation: CW CCW
 Flange Style _____ Shaft Style: _____
 Wet Mount: Yes No
 Seal and Outboard Ball Bearing Requirements: _____
 Are Dual Seals and a Weep Hole Required? Yes No
 Radial Shaft Load: _____ Axial Shaft Load: _____
 Inlet Port: _____ Outlet Port: _____
 Valving Requirements: _____

 Envelope Restrictions (L x W x H): _____

Fan Information

Manufacturer: _____ Contact: _____
 Diameter: _____ Material: _____
 Weight: _____ Max. Rated Speed: _____
 Balance Specification: _____
 Torque vs. Speed Equation (supply curve if available): _____
 Thrust vs. Speed Equation (supply curve if available): _____