TYPICAL WEAR PERFORMANCE CHARACTERISTICS

Rexroth 1,100 hour Endurance Test (2600 rpm, 85°C, 380 bar)		Pass
Denison HF-0 Approval to 160°F (71°C)		Pass
Vickers 104C Vane Pump Test, ASTM D2882 (2000 psi, 100 hours, 150°F, 7.5 gpm, 1200 rpm, 3.5 gallon sample)		< 5 mg Total Wear
TUHH Report – Flywheel Test (300 hours, 3000 rpm, 90°C, 420 bar)		Pass
Four Ball Wear, ASTM D2266 (1800 rpm, 1 hour, 167°F, 40 kg load)		0.35 mm
Four Square Gear Test (FZG) (194°F, 1760 rpm, 1600 ml sample)		Pass, all 12 stages
Eaton Corporation 35VQ25 (formerly Vickers)		
Industrial	I-286-S	Pass
Mobile Equipment	M-2950-S	Pass