



## ADDITIONAL PERFORMANCE TESTS

Rotary Bomb ASTM D-2272	520
Turbine Oil Oxidation ASTM D-943	2700+
Acid Number, New Oil ASTM D-974	.15
Sludge and Metal Corr. (MIL-L-17672C) (ASTM D-943)	
NNA	0.2
Insoluble Sludge, mg	37
Total Copper, mg	0.54
Total Iron, mg	0.96
Thermal Stability (168h,275 F)	
Sludge, mg/100 ml	7
Condition of Copper Rod	2
Condition of Steel Rod	1
Turbine Oil Rust Test (ASTM D-665A/B)	P/P
Turbine Oil Demulsibility 130 F (ASTM D-1401)40-40-0	

The above described oil meets or exceeds the following industrial specifications:

Denison Standard HF-1  
Cincinnati Milacron P-38, P-45, P-54, P-55, P-57  
DIN 51524, Part 1  
US Steel Requirement 126  
MIL-L-17672C  
Afnor E-48600 HH/HL