



# Champion Super Grade Hydraulic Log Splitter Fluid

Champion Super Grade Hydraulic Log Splitter Fluid is a quality A/W hydraulic fluid designed for use in modern, high-performance hydraulic components. This fluid is specifically suited to protect high pressure positive-displacement vane and piston pumps, as well as high-accuracy numerically controlled (NC) machine tools where an anti-wear hydraulic fluid is specified. The stabilized additive system in these products provide excellent filterability and provide superior resistance to oxidation, corrosion, wear, sludge, varnish, emulsification and foaming.

- Improved filterability for less downtime and better protection
- Excellent stability against oxidation and corrosion
- Low coefficient of friction for improved energy efficiency
- Thermally and hydrolytically stable anti-wear chemistry
- Premium OEM level protection

Champion Super Grade Hydraulic Log Splitter Fluid meets or exceeds the following performance specifications:

- Parker-Hannifin HF-0, HF-1, HF-2
- DIN 51524 part II
- Bosch Rexroth 90220
- ISO 20763
- ANSI/AGMA 9005-E02-RO
- AIST (US Steel) 126, 127
- Eaton M-2950-S, I-286-S3
- Cincinnati Machine P-68, P-69 & P-70
- ISO 11158 HH, HL, HM, HR
- JCMAS P041 HK
- GM LS-2
- SEB 181222

#### Typical Properties

ISO VG	46
Product	4179
API Gravity	30.0
lbs/US Gallon	7.30
Specific Gravity	0.876
cSt @40°C	46
cSt @100°C	6.7
Viscosity Index	98



Champion Super Grade Hydraulic Log Splitter Fluid has a 5,000 hour typical fluid life.