

ROVER™

ANTI WEAR HYDRAULIC OIL AW-68

Rover Anti-Wear AW-68 Hydraulic Oil is a premium quality general purpose anti-wear hydraulic fluid containing a zinc/phosphorous additive to minimize wear and provides superior thermal stability, anti-foam, rust, corrosion and oxidation protection in high-speed, high-pressure vane, gear, and piston pumps operating over a wide temperature range. It is formulated according to the ISO viscosity grade classifications to perform in extended service intervals to reduce downtime and increase time between equipment service.

Rover Anti-Wear Hydraulic Oil meets, exceeds, or match the performance specifications and complies with most industrial, marine and mobile applications where service requirements are normal to moderate and long-term, heavy-duty wear protection is not critical including: Cincinnati Fives P-68, P-69, P-70, Parker Hannifin HF-0, HF-1, HF-2, Vickers 35VQ25A, Eaton/Vickers M-2950-S, I-286-S, Ford M6C32, Chrysler, General Motors LS-2, DIN 51524 Part 1 and 2, ASTM D6158, ISO 11158 and US Steel 136 specifications for stability and durability.

Benefits and Applications

- Provide superior thermal stability
- Protects against damaging rust, corrosion and oxidation
- Reduces downtime and increase time between equipment service

AW-68 Typical Characteristics

ISO GRADE		AW-68
AGMA Grade		2
Color		L2.5
Specific Gravity @ 60°F		.867
Viscosity @ 100°C, cSt	ASTM D445	9.0
Viscosity @ 40°C, cSt	ASTM D445	66.2
Viscosity Index	ASTM D2270	111
Pour Point, °C/°F	ASTM D97	-33 / -27.4
Flash Point, COC °C/°F	ASTM D92	246/ 474.8
Demulsibility	ASTM D1401	Pass

ISO 68

Meets Cincinnati Machine P-68, P-69, P-70, Denison HF-0, HF-1, HF-2, Vickers 35VQ25A, Eaton/Vickers M-2950-S, I-286-S, Ford M6C32, Chrysler, GM LS-2, and US Steel 136



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