

WOLF AROW ENERGY SAVE ISO 46

14/04/2025
3306

A premium hydraulic fluid with high performance additives, high performance hydrocarbon synthetic fluid viscosity modifier, and RRBO. The result of extensive laboratory development, coupled with many years of successful field trials, brings a high efficiency hydraulic fluid with outstanding durability benefits and proven efficiency, energy & fuel saving benefits.

APPLICATIONS

Hydraulic systems functioning at variable temperatures and at high pressures. Can be used for multiple applications and mainly for construction & mining and agriculture equipment where efficiency, energy & fuel saving, and productivity are key requirement.

FEATURES

Energy & fuel saving benefits: more ecological for the environment
Excellent wear protection: designed to promote longer hydraulic component life
Outstanding thermal and oxidative stability: superior viscosity stability

SPECIFICATIONS

DIN	51524 T3 HVLP	DENISON	HF-0, HF-1, HF-2
ISO	11158, HV	EATON	E-FDGN-TB002-E
CINCINNATI	MACHINE P-70 (ISO 46)		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.849
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	45.8
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.26
Viscosity index	ASTM D2270		157
Pour point	ASTM D6892	°C	-33
Flash Point COC	ASTM D92	°C	220

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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