

# AW 46 PREMIUM HYDRAULIC FLUID

Anti-Wear Premium Hydraulic Fluid is blended from highly refined virgin naphthenic base oils and contains anti-wear additives and anti-foaming agents.

TEST DESCRIPTION	TEST METHOD	SPECIFICATIONS		TYPICALS
		MIN	MAX	
Viscosity, CST at 40°C	ASTM D 2270			46
Viscosity, CST at 100°C	ASTM D 2270			6.6
Viscosity Index	ASTM D 2270			60+
Weight, LBS/GAL	ASTM D 1250			7.57
API Gravity, 60°F	ASTM D 1250			24.2
Color	ASTM D 1500			1.1
Flash Point, COC, °F	ASTM D 92			390
Fire Point, °F	ASTM D 92			420
Pour Point, °F	ASTM D 97			-30
Freeze Point, °F	ASTM D 97			-35
Water Content	FLTM-1			PASS
Appearance	FLTM-2			PASS
Rust Test	ASTM D 665 A&B			PASS
Rbot (Oxidation Life)	ASTM D 2272			180M
Foam Inhibited	ASTM D 892			PASS

Typical test data are averages only. Minor variations in typical data is to be expected with normal manufacturing.