



AW Hydraulic Oils

STARFIRE AW HYDRAULIC OILS are high-performance hydraulic fluids formulated from select base stocks and advanced additive technology to deliver ultimate equipment protection and extended operating life. STARFIRE AW Hydraulic Oils contain active anti-wear agents, anti-oxidation, anti-corrosion, anti-rust and anti-foam additive components.

APPLICATIONS

- Parker Hannifin (Denison) HF-O, HF-1, HF-2, & T6H2OC
- Eaton Vickers 35VQ25A Pump, M-2950-S, & I-286-S
- Cincinnati Milacron P-68, P-69, & P-70 or DIN 51524-2

BENEFITS

- Formulated with premium base stocks for added resistance to thermal breakdown
- Outstanding wear protection
- Excellent resistance to system rust and oil oxidation
- Maintains excellent water-separating properties
- Excellent foam control and air release deliver consistent system operation

ISO GRADE	AW32	AW 46	AW 68
Viscosity: cSt @ 40°C	32.74	44.28	66.20
cSt@100°C	6.03	7.83	11.13
Viscosity Index	132	148	162
Pour Point, °F	-37	-35	-36
Flash Point (COC), °F	235	239	248
Specific Gravity @ 60°F (15.6°C)	0.849	0.850	0.850
Gravity, °API	35.08	35.06	34.96
Density (LB/GA)	7.08	7.08	7.09
Oxidation, hrs	3000	3000	3000