



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 | 118 | 135 | 143 |
| 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 |