



SPITFIRE 18000

(Antiwear Hydraulics – ISO VG 32)

SPITFIRE 18000 is premium quality anti-wear ISO VG 32 hydraulic fluids designed for use in hydraulic systems in industrial and mobile service where anti-wear properties are required. They are formulated from premium quality base oils and selected additive's system to provide excellent protection against wear and corrosion, enhanced thermal and oxidation stability, and resistance to rusting and foaming.

Meets the Specifications of:

- Parker Hannifin France HF-0
- Eaton Vickers M-2950-S
- Eaton Vickers I-286-S
- Cincinnati Machine P-69
- Cincinnati Machine P-68
- Cincinnati Machine P-70
- GM LH-06-1
- GM LH-04-1
- GM LH-03-1
- GM LS-2
- DIN 51524 Part 2
- JCMAS HK
- U.S. Steel 127
- U.S. Steel 136
- Bosch Variable Volume Vane Pump
- Commercial Hydraulics

Typical Product Performance

Characteristics	ISO Viscosity Grade
	32
Density @ 15 C, kg/l	0.872
Pour Point, C	-9
Flash Point, C	228
Kinematic Viscosity, cSt	
@ 40 C	31.82
@ 100 C	5.57
Viscosity Index	120.11





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The product typical may change without notice. However, the performance of the product would meet & exceed the API & OEM requirements.

Customer Benefits

- Excellent wear protection in all operating conditions.
- Superior thermal and oxidation stability to resist oil degradation and thickening for longer oil service life.
- Rapid water separation, excellent air release and anti-foam properties to ensure trouble-free operation.
- Specially selected additives system prevents the formation of damaging deposits, varnish, sludge and rust.

Recommended Oil Interval Changes

The recommended oil chain interval is 1000 hours. The oil change intervals can be as short as 800 hours to 1200 hours in some machinery fitted with filters. We recommend that you follow the oil and filter change frequencies shown in your owner's manual.

