

HIGH QUALITY HYDRAULIC FLUID

Product Information

PM323 Harvex Fluid Force 68 is another product of the PM Lubrication HydrauLife range of fluids. This new generation fluid is utilizing group II hydrocracked base stock, and combined with the latest proprietary anti-wear technology, lends itself to a balanced performance in operating systems that can be encountered in mining, agriculture, industrial and precision hydraulic control systems, where minimal change in viscosity with temperature and very high shear stability is required in such systems. PM323 Harvex FF 68 has been formulated for severe, high stress applications including Cane Harvesters where a long durable service life is needed for ongoing reliable efficiency and output.

Whether you're operating in extreme weather conditions or simply need improved reliability, PM323 Fluid Force 68 HVI hydraulic fluid delivers on multiple fronts with numerous advantages, making it a popular choice for a variety of applications.

#Oxidation Stability: Harvex Fluid Force 68 has excellent oxidation stability, a key factor in maintaining optimum maintenance performance indicators. *#Thermal Stability:* Harvex Fluid Force handles temperature fluctuations with low changes in viscosity. The stability ensures reliable lubrication and protection for high value hydraulic componentry. *#Prevents:* sludging and varnish, a result of temperature control. *#Air release properties:* provide added protection against cavitation and micro-dieseling and in turn assists with corrosion resistance on surfaces from moisture ingress. *#Anti-wear inhibitors:* a trait of the PM Lubrication HydrauLife range of hydraulic fluids. The anti-wear zinc treatment with the range of HydrauLife fluids is higher than industry standards, resulting in extended pump life in demanding industrial hydraulics and bearings, lubricated by circulation or bath circuits. *#Reduced system deposits:* leading to reduced maintenance and increased component life. The antioxidant, anti-corrosion, and the latest anti-foam properties are also higher than industry standards.

PM323 Harvex Fluid Force 68 will bring an edge to hydraulic circuits and will add reliability to your operation.

Typical Properties:

ISO Grade	68
Viscosity cSt @ 40°C	66.2
Viscosity cSt @ 100°C	10.6
Viscosity Index	150
Density @ 15°C kg/L	0.865
Flash Point COC C°	216
Pour Point	-30
Colour	Red

Benefits:

- Reduced Operating Temperature
- Lower Wear Rates
- Prolonged Service Life
- Maintains Constant Pressure
- Maintains Viscosity
- High Resistance to Foaming
- Cost-Effective

Available in 1000L, 200L, 20L, 5L Containers

Meets or Exceeds the following:

- Afnore 48-603
- Commercial Hydraulics(except PMS500 Series)
- Cincinnati Milacron P68, P69, P70
- Denison HF-1, HF-2, HF-0
- Eaton Vickers I-286-S, M2950-S
- DIN 51524 Part 2
- Ford M6C32
- General Motors LH-04-1, LH-06-1, LH-15-1
- Racine Vane Pumps- Variable Volume
- US Steel 127, 136

**PM323 Harvex Fluid Force 68 is First Quality
Engineered for Savings
Buy clean oil and keep it clean**

DO MORE WITH LESS

Why PM Lubrication?

Premium Quality Lubricants
XPR Xtra Protection Reserve
On-Site Monitoring will maximize your equipment life
Depth-Media Filtration- Makes Better Business Sense

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