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XPG 5W30

POLYALKYLENE GLYCOL SUPREME SYNTHETIC MOTOR OIL

DESCRIPTION

XPG 5W30 is a new generation engine oil based on a hi-tech combination of PAG & Ester oils, which provides superior level of lubrication, substantial reduction of friction and wear.

PAG & Ester oils are both renown as superior synthetics, their unique characteristics set them apart from other synthetic oils; thanks to the oxygen-rich nature of the polymers, PAGs & Esters have unequaled film-forming properties. Being highly polar, they both show extra surface affinity resulting in exceptionally low frictional coefficients. They also have higher viscosity index (VI) and better shear stability: the viscosity remains stable over extended drains. The excellent thermal & oxidative stability as well as great solvency, result in dramatically reduced carbon formation - for longer service life and superior performance in high-temperature conditions. The thermal capacity of PAG oil is higher compared to traditional oils as a result the internal cooling of the engine at extreme conditions will be enhanced.



Suitable for both racing and day-to-day use. XPG is ready for most extreme conditions and exceeds the manufacturers specifications.

PROPERTIES

- · Stronger oil film
- Lower internal wear
- Reduced fuel consumption
- Cleaner engine
- Improved resistance to long drain intervals
- Lower frictional coefficient
- · Increased power
- · Better engine cooling
- Higher shear stability
- Resistance to extreme high temperatures
- Fast cold start lubrication even at extreem low temperatures

APPLICATION

For all modern, technically advanced petrol and diesel cars in racing or daily conditions. Compatible with conventional oils.

TYPICALS

Colour	Blue
Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	4180
Viscosity 40 °C, mm ² /s	65,50
Viscosity 100 °C, mm ² /s	11,60
Viscosity Index	185
Flash Point COC, °C	224
Pour Point, °C	-45
Total Base Number, mgKOH/g	7,2
Sulphate Ash, %	0,78

SPECIFICATIONS

ACEA C3-12

API SN

Meets the requirements of MB 229.51/229.52
VW 502.00/505.00/505.01
Dexos 2
BMW Longlife-04

PACKAGING

1L can (12 x 1L box) 4L can (4 x 4L box)