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# VRX 7.5w40

CERAMIC ESTER COMPOUND EXTREME SYNTHETIC MOTOR OIL

#### DESCRIPTION

VRX 7.5W40 is the very latest generation of engine oil. This product outperforms largely all traditional motor oils because of its unique formula: the very special mix of high performance synthetic ester based oils and high tech additives. This Ceramic Ester Composite technology is a synergy of two components:

- 1. Micro-ceramic particles: The micro-ceramic particles are very powerful solid lubricants that decrease the coefficient of friction and resist the highest of temperatures.
- 2. Polarized synthetic Multi- Ester oils: The micro-ceramics particles are dispersed in different very specific synthetic ester oils.

Together, they form an extremely resistant protective film that substantially reduces wear and friction. Even when the engine is not running, this film remains on the internal parts of the engine, ensuring optimum protection during cold starting.

## **PROPERTIES**

- Important fuel savings. (-4 to −7%).
- Substantial reduction of the internal friction (-41% according to TUV test report no PB 8141.198.08).
- Significant increase of power (+4 to +7%).
- Important reduction in oil consumption (up to -70%).
- Noticeable reduction of engine running noise.
- Keeps the engine cleaner.
- · Improved cold start.

# **APPLICATION**

Recommended for all modern petrol and diesel engines equipped with the latest advancements such as: direct injection, common rail, turbo charged and catalytic converters. Specially designed for modern, technically advanced, petrol and diesel powered cars and racing applications. Recommended for Formula, endurance, rally and saloon car racing as well as turbo charged engines. Apply the correct amount of oil indicated in the operating instructions of the vehicle and engine manufacture.

### **TYPICALS**

Density at 15 °C 0,849 kg/l Viscosity -25 °C 4660 mPa.s Viscosity 40 °C 92,10 mm<sup>2</sup>/s Viscosity 100 °C 15,90 mm<sup>2</sup>/s Viscosity index 186 **HTHS** 4,1 mPa.s Flash point COC 216 °C Pour point -42 °C Total base number 7,7 mgKOH/g

### **SPECIFICATIONS**

ACEA C3 API SN/CF

# **PACKAGING**

1L can (12 x 1L box) 5L can (4 x 5L box)

