Date: 05/04/2016



# X1 5W50 ESTER HYBRID SYNTHETIC MOTOR OIL

# DESCRIPTION

Ester based synthetic high performance engine oil that provides optimum protection and extended engine life and reliability. Combines exceptional antiwear performance and outstanding high temperature protection with excellent cold start characteristics.

## PROPERTIES

- Reduced fuel consumption and CO<sub>2</sub> emissions.
- Helps to deliver important boost in engine power.
- High and very stable viscosity index.
- Fast cold start.
- Delivers superior thermal stability, ensuring minimal engine deposits for cleaner internals.
- Ensures engine protection from the first moment of ignition, minimizing wear and damage.
- Protects Diesel Particle Filters.

#### **APPLICATION**

Suitable for both turbocharged and normally aspirated petrol & diesel engines. Apply the correct amount of oil indicated in the operating instructions of the vehicle and engine manufacture.

# **TYPICALS**

 Density at 15 °C, kg/l
 0,855

 Viscosity -30 °C, mPa.s
 6450

 Viscosity 40 °C, mm²/s
 109,30

 Viscosity 100 °C, mm²/s
 17,80

 Viscosity Index
 181

 Flash Point COC, °C
 232

 Pour Point, °C
 -39

 Total Base Number, mgKOH/g
 7,7

### **SPECIFICATIONS**

ACEA C3-12 API SN/CF

Previously classified & applicable also: ACEA A3/B4-04

## PACKAGING

1L can (12 x 1L box) 5L can (4 x 5L box) 60 L drum 208 L drum

