



PULZAR PZR SUPER SYNTHETIC X-TREME

Ultra high performance passenger car engine oil for gasoline engines

Product Descriptions

PULZAR PZR SUPER SYNTHETIC X-TREME is a top tier SYNTHETIC motor oil for hard pedal driver. It provides the engine protection, engine cleanliness and superior fuel economy

PULZAR PZR SUPER SYNTHETIC X-TREME is blended from premium quality synthetic base oil and selected additive. The use of PAO oil which has strong oxidation stability leads to lower operating temperatures and longer oil life. The selected additive offers protection against both viscosity and thermal breakdown in the most severe condition, engine cleanliness and superior evapulative loss property result in the protection in extreme condition. The suitable film thickness provides superior fuel economy.

With PULZAR unique Modified Release Technology (MRT), it helps engines to be continuous protected for a wide temperature range through the oil service life.

PULZAR PZR SUPER SYNTHETIC X-TREME meets both the latest API SN Classification for gasoline engines as well as the stingy test of VW 50700. It also exceeds the European ACEA C3 which suitable for light duty diesel engines that equipped with diesel particulate filter (DPF).

Application

PULZAR PZR SUPER SYNTHETIC X-TREME is recommended for modern European car both gasoline and diesel engine which equipped with turbo-chargers. It meets the requirements of most major European OEMs such as BMW, Mercedes Benz and Volkswagen. The Porsche oil category C30 approval makes this oil valid for the Porsche Cayenne diesel and Cayenne V6.

Features

- Premium synthetic for direct injection gasoline engine which install the catalytic convertor and light duty diesel engine which equipped the turbo-chargers and diesel particulate filter (DPF)
- Enhances maximum engine power output
- Consistent viscosity over wide range of temperature and operating conditions
- The superior evapulative loss and superior fuel economy
- Meets the European Automobile Manufacturers' Association of ACEA C3-12
- Meets or exceeds ACEA C3-16 (2016), C3-12 (2012), API SN, BMW Longlife-04, DAIMLER MB 229.51, 229.31, PORSCHE C30 and VOLKSWAGEN 50700,50400

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES PULZAR PZR SUPER SYNTHETIC X-TREME

Test	METHOD	TYPICAL RESULTS
SAE Grade	SAE J300	5W-30
ACEA Service	SAE J183	C3-12
Flash Point, °C	ASTM D-92	236
Pour Point °C	ASTM D-97	-27
Viscosity @ 40 °C, cSt	ASTM D-445	72.6
CCS@-20C'cP	ASTM D-5293	12.06
Total Base Number, mg KOH/g	ASTM D-2896	6.33

