

PRODUCT DATASHEET | automotive

ENGEN XTREME 20W-50

Engine Crankcase Oil Designed For Use in High Mileage Vehicles

DESCRIPTION

Engen Xtreme 20W-50 is a high performance, mineral based, engine crankcase oil designed for use in "high mileage" petrol and diesel engines of cars, mini-buses, bakkies and 4-stroke motorcycles fitted with wet clutches, both naturally aspirated and turbocharged. It is formally approved against API Service Classifications SL/CF-4 along with JASO MA and JASO MB specifications. Engen Xtreme 20W-50 is uniquely formulated to protect against sludge and oxidation, reduce engine wear and keep pistons clean. It is formulated using low volatility base oils and blended to a SAE 20W-50 viscosity grade to reduce oil consumption in higher mileage engines. Its highly shear stable viscosity index improver ensures "stay-in-grade" performance between oil changes.

APPLICATION

Engen Xtreme 20W-50 is recommended for use in most naturally aspirated and turbocharged petrol and diesel engines in cars, mini-buses and light commercial vehicles, as well as for four stroke motorcycle engines. Being an SAE 20W-50 multigrade oil, it provides a thicker oil film, making it suitable for use at high operating temperatures as well as in higher mileage engines, typically in excess of 100 000 km, that have larger running clearances. Its high temperature stability, detergency and protection reserve keeps engine components clean and protected, thus reducing wear, prolonging engine life.

PERFORMANCE LEVEL

API SL/CF-4, JASO MA and JASO MB

BENEFITS

- High performance with increased viscosity
- Improved oil consumption
- Excellent protection against wear and corrosion
- Extended engine life
- Resists the buildup of sludge
- Piston cleanliness and oil oxidation
- Low temperature pumpability

Typical Physical Characteristics

Characteristics	
SAE No.	20W-50
Viscosity cSt at 40°C	161.4
Viscosity cSt at 100°C	17.9
Viscosity Index	120
Pour Point, °C	-30
Total Base No., mgKOH/g	9.0
Sulphated Ash, % m/m	1.0

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Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Safety Data Sheet (SDS) for information on the safe handling and use of this product.

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