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PRODUCT DATA SHEET

XL ENGINE OIL 20W50 SM/CF

Product Code 12010

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DESCRIPTION

Engine Oil 20W50 SM/CF is a multi-functional shear stable high performance petrol/diesel/LPG engine crankcase oil blended from high quality severely hydrocracked virgin paraffinic base oils and the highest quality additives, which meets or exceeds the requirements of an SM/CF engine oil. It assists in maintaining engine cleanliness in all engines using leaded, unleaded and LPG fuels and provides exceptional anti-wear protection compared to lower specification oils.

APPLICATION

Recommended for all Petrol, Diesel and LPG engine vehicles manufactured from 2001 specifying a 20W50 grade engine oil, including those vehicles fitted with turbo chargers. Ideal for use in LPG fueled vehicles and diesel engines where API CF performance is specified.

SPECIFICATION

Meets the following specifications:

- ACEA A3/B4-12 A3/B3-12
- API SN SM CF
- VW 501 01/505 00

CHARACTERISTICS*

TEST	METHOD	TYPICAL VALUE
Density 15°C, g/cm ³	ASTM D7042	0.8840
Kinematic Viscosity 40°C, cSt	ASTM D7042	170
Kinematic Viscosity 100°C, cSt	ASTM D7042	19.0
Viscosity Index	ASTM D2270	120
Flash Point, °C	ASTM D92	>210
Phosphorous, max, %wt	ASTM D5185	0.10
TBN, mg KOH/g	ASTM D2896	7.5
FTIR	ASTM E2412	Match

*Product data shows typical values and do not represent a specification