



SNA GmbH

Hochleistungs - Schmierstoffe



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Description

This is a fuel economy synthetic engine oil specially developed to meet the requirements of the Ford EcoBoost gasoline engines. It is developed using the most recent additive technology in combination with specially selected synthetic base oils with a high natural viscosity index. This resulted in a well-balanced engine oil where the following properties are obtained:

- a lower fuel consumption
- a high and very stable viscosity index
- a high resistance against shearing
- a fast cold start
- a safe lubrication film at very high temperatures
- reduced formation of combustion ashes
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

Application

A fuel saving engine oil based on synthetic base oils specially developed for the Ford EcoBoost gasoline engines. This SAE 5W20 engine oil can also be used where an ACEA C5 or API SP product is recommended by car manufacturers.

Specification

Performance level:

ACEA C5
API SP
Ford WSS-M2C948-B
Meets the requirements of:
Jaguar Land Rover STJLR.03.5004

Typical Characteristics

5W20 SP		
Property	Unit	Typical Values
Density at 15 °C	kg/l	0,849
Viscosity -15 °C	mPa.s	4380
Viscosity 40 °C	mm ² /s	42,30
Viscosity 100 °C	mm ² /s	7,85
Viscosity Index		160
Flash Point COC	°C	216
Pour Point	°C	-36
Total Base Number	mgKOH/g	8,8
Sulphate Ash	%	0,75

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