

Product Information 01.20.85 14-07-2025

Armado Syth FE 5W-20

Description

Armado Synth FE 5W-20 is a next-generation, high-quality, fuel-saving, heavy-duty motor oil. The product is based on the latest advanced additive technology combined with specially selected synthetic base oils. This product has the following properties:

- Prevents deposits forming inside the engine
- Inhibits the formation of sediment and "sludge"
- Very smooth lubrication after a cold start
- Suitable for all modern exhaust after-treatment systems
- Very powerful anti-corrosion and anti-foam capabilities
- Excellent protection against wear
- Ensures a significant reduction in fuel consumption
- Contributes to a reduction in maintenance costs.

Application

Armado Synth FE 5W-20 is a fuel-saving, low-SAPS motor oil suitable for use in the latest generation of Heavy Duty Euro 6 diesel engines, including those of Scania and MAN, where any of the stated specifications are required.

Specifications

MAN M 3977		
Scania LDF-5		

Typicals

Density at 15 °C, kg/l	0,859
Viscosity -30 °C, mPa.s	6180
Viscosity 40 °C, mm²/s	47,20
Viscosity 100 °C, mm²/s	8,25
Viscosity Index	150
Flash Point COC, °C	218
Pour Point, °C	-39
Total Base Number, mgKOH/g	13,4
Sulphate Ash, %	0,96
HTHS, mPa.s	2,70
Noack, %	13,0

Available packagings



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