Product information

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Profi CV Motor Oil 5W-20 LA



Description

High-tech motor oil based on synthetic technology and high-quality additive components for year-round use. Provides outstanding protection against wear and oxidation and offers the best possible piston cleanliness as well as excellent cold-weather properties.

Properties

- excellent wear protection
- outstanding engine cleanliness
- outstanding resistance to oxidation
- high shear stability

Specifications / Approvals

MAN M 3977 • Scania LDF-5

Technical data

SAE class (engine oils)	5W-20 SAE J 300
Density at 15 °C	0,855 g/cm³ DIN 51757
Viscosity at 40 °C	46,0 mm²/s ASTM D7042
Viscosity at 100 °C	8,0 mm²/s ASTM D7042
Viscosity at -35 °C (MRV)	⩽ 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	⩽ 6600 mPas ASTM D5293
Viscosity index	145 DIN ISO 2909
HTHS at 150°C	⩾ 2,6 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Flash point	230 °C DIN ISO 2592
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Total base number	13,0 mg KOH/g DIN ISO 3771
Sulfate ash	⩽ 1,0 g/100g DIN 51575
Color / appearance	grün

Areas of application

For commercial vehicle engines in accordance with the emissions standard Euro VI that require a motor oil of this specification and viscosity. A lubricant of this type can only be used in the specified engines!

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed.

Available pack sizes

20 l Canister plastic	21747 DE-EN-ES-FR-IT-PT
60 l Black plate barrel	21748 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	21749 DE-EN-ES-FR-IT-PT

Our information is based on thorough research and may be considered reliable, although not legally binding.

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