

Product Information: Momentum C5 SN 0W-20

Description

Momentum C5 SN 0W-20 is a next generation, fully synthetic motor oil which is specifically formulated to protect exhaust after-treatment systems and provide enhanced fuel saving benefits without compromising durability and performance. The high-quality base oil composition provides outstanding oxidative and thermal stability as well as exceptional low temperature performance, offering rapid oil circulation even at extremely cold temperatures. The tailored additive system provides excellent handling of sludge and deposits, whilst offering outstanding wear protection.

Applications

Momentum C5 SN 0W-20 is recommended for use in many of the latest petrol and diesel engines in Volvo vehicles and for others such as Honda, Hyundai, Mazda and Suzuki vehicles, where the original equipment manufacturer recommends a lubricant of this quality, performance level and viscosity.

Performance Features

- Mid-SAPS emission compatible technology
- Protects against engine wear
- Control over sludge and piston deposits
- Excellent thermal and oxidation stability
- Enhanced fuel saving benefits
- Protects against rust and corrosion
- Excellent cold flow characteristics

Performance Levels

- ACEA C5 (2016)
- API SN
- Volvo VCC RBS0-2AE

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.839	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	46.5	ASTM D445
Kinematic Viscosity @ 100°C	cSt	8.9	ASTM D445
Viscosity Index		175	ASTM D2270
Flashpoint (Open)	°C	210	ASTM D92
Pour Point	°C	-48	ASTM D97
CCS @ -35°C	mPa•s	5660	ASTM D5293
Total Base Number	mg KOH/g	7.87	ASTM D2896

Figures based on average production values