

Product Information: Momentum C4 R 5W-30

Description

Momentum C4 R 5W-30 is a high quality, fully synthetic motor oil featuring low SAPS technology, formulated for use in both petrol and diesel engines. It has been specifically formulated to meet the demanding requirements of particular high-performance passenger car engines, including those requiring ACEA C4. The product exhibits exceptional durability and anti-wear performance, as well as delivering excellent control of sludge, soot and piston deposits. The product exhibits excellent oxidation stability and offers protection against rust and corrosion, the low SAPS formulation ensures protection of exhaust after-treatment systems.

Applications

Momentum C4 R 5W-30 is recommended for use in passenger cars and light commercial vehicles, in particular those fitted with exhaust after-treatment systems, where the original equipment manufacturer recommends an engine lubricant of this quality, viscosity and performance level.

Performance Features

- Low-SAPS emission compatible technology
- Exceptional protection against engine wear
- Control over sludge, soot and piston deposits
- Excellent thermal and oxidation stability
- Low evaporative loss formulation
- Exceptional shear stability
- Protects against rust and corrosion
- Excellent cold flow characteristics

Performance Levels

- ACEA C4 (2016)
- Renault RN 0720
- Mercedes 226.51

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.847	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	67.2	ASTM D445
Kinematic Viscosity @ 100°C	cSt	11.7	ASTM D445
Viscosity Index		171	ASTM D2270
Flashpoint (Open)	°C	230	ASTM D92
Pour Point	°C	-39	ASTM D97
CCS @ -35°C	mPa•s	6150	ASTM D5293
Total Base Number	mg KOH/g		ASTM D2896

Figures based on average production values