

Product Information: Momentum C6 J 0W-20

Description

Momentum C6 J 0W-20 is a high quality, fully synthetic motor oil which has been tailored to meet engine manufacturer specific requirements. It features emissions compatible technology, which enables exhaust after-treatment systems to remain clean and maintain engine performance. The high-quality synthetic formulation promotes exceptional long term anti-wear performance and oxidation stability and offers protection against Low-Speed Pre-Ignition (LSPI), as well as delivering excellent high and low temperature performance. The product exhibits outstanding control over soot, sludge and deposits delivering very high standards of engine cleanliness.

Applications

Momentum C6 J 0W-20 has been primarily formulated for use in modern petrol and diesel engines from Jaguar Land Rover and for others such as Ford, Mercedes and Vauxhall or where the original equipment manufacturer recommends an engine 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
- Low evaporation formulation
- Exceptional cold flow characteristics
- Protection against Low-Speed

Performance Levels

- ACEA C6, C5
- API SP
- STJLR.03.5006
- Ford M2C952-A1
- OV 040 1547 – A20
- GM Dexos D
- MB 229.71

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.832	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	40.0	ASTM D445
Kinematic Viscosity @ 100°C	cSt	8.0	ASTM D445
Viscosity Index		178	ASTM D2270
Flashpoint (Open)	°C	228	ASTM D92
Pour Point	°C	-42	ASTM D97
CCS @ -35°C	mPa•s	6000	ASTM D5293
Total Base Number	mg KOH/g	8.3	ASTM D2896

Figures based on average production values