Product Information

JB GERMAN OIL Longlife WIV 1 Plus SAE 5W-30

J2419

Description

JB GERMAN OIL Longlife WIV 1 Plus SAE 5W-30 is a synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. Minimization of friction, wear and fuel consumption, excellent cold starting properties. Extended oil change intervals as per manufacturer's instructions. JB GERMAN OIL Longlife WIV 1 Plus SAE 5W-30 extends the lifetime of the diesel particulate filter by means of a reduced concentration of ash-forming particles in the exhaust gas. Reduces the release of harmful emissions into the environment. Offers increased safety due to continuously high protection of the engines. It achieves a high viscosity index thanks to its formulation with special base oils.

Instructions for use

JB GERMAN OIL Longlife WIV 1 Plus SAE 5W-30 is an energy-efficient engine oil for year-round use, and is ideal for use in modern petrol and diesel engines. It is suitable for extended oil change intervals and extends the lifespan of the particulate filter. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- API SN
- ACEA C3

Approval

- BMW Longlife-04
- MB-Approval 229.51
- VW 504 00/507 00

Recommendation

- Fiat 9.55535-S3
- MB 229.31
- Porsche C30
- Renault RN17

Properties

- Fuel savings under all operating conditions
- Secure lubricant film at high operating temperatures
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Suitable for catalytic converters
- Excellent cold starting properties, even at low temperatures below -25°C
- A very stable and excellent viscosity behavior and shear stability
- Excellent protection against wear, corrosion and foaming
- Extended oil change intervals protect natural resources

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	69.8	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12.1	mm²/s	DIN 51659-2:2017-02
Viscosity Index	172		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	850	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015

JB German Oil GmbH | Wölzower Weg 13 - 19 | D-19243 Wittenburg | Telefon: +49 (0) 38852 90620 | Telefax: +49 (0) 38852 906220

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.