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-04MB-Approval 229.51	• VW 504 00/507 00	
Recommendation		
• Fiat 9.55535-S3 • MB 229.31	• Porsche C30	
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			
Data	Unit	Testing under	
69.8	mm²/s	DIN 51659-2:2017-02	
12.1	mm²/s	DIN 51659-2:2017-02	
172		DIN ISO 2909:2004-08	
YELLOWBROWN		VISUELL	
5015	mPa*s	ASTM D 5293:2020	
850	kg/m³	DIN EN ISO 12185:1997-11	
-45	°C	ASTM D 7346:2015	
8.0	mgKOH/g	ASTM D 2896:2015	
	69.8 12.1 172 YELLOWBROWN 5015 850 -45	69.8 mm²/s 12.1 mm²/s 172 YELLOWBROWN 5015 mPa*s 850 kg/m³ -45 °C	