## **Product Information**

## JB GERMAN OIL Premium Longlife -17 0W-20

J2029



## Description

JB GERMAN OIL Premium Longlife -17 0W-20 is a synthetic low SAPS oil for petrol and diesel engines with and without turbocharging and with particle filters. Thanks to its special formulation, JB GERMAN OIL Premium Longlife -17 0W-20 offers significant fuel savings, protects the turbocharger from deposits and thus enables maximum performance. JB GERMAN OIL Premium Longlife -17 0W-20 supports the avoidance of premature fuel ignition LSPI (Low Speed Pregnition) and thus helps to prevent engine damage. By passing various LSPI tests from GM, API and Daimler, JB GERMAN OIL Premium Longlife -17 0W-20 is also suitable for the latest engine generations.

## Instructions for use

JB GERMAN OIL Premium Longlife -17 0W-20 is a fuel-saving oil and suitable for year-round use in petrol and diesel engines. Exceptions to this are BMW diesel engines and engines of the M series. The JB GERMAN OIL Premium Longlife -17 0W-20 is particularly suitable for BMW Bx8 (= all modular engines "Otto") and N20 Otto engines from model year 2014 and the series from Daimler M139.9 (transverse) in BR 177, BR 118, BR 247, M 256, M 260, M 264, M 282, OM 608 OM 654, OM 654 M recommended in Vito and V class. JB GERMAN OIL Premium Longlife -17 0W-20 is suitable for extended oil change intervals. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality classification			
Specification			
• API SP (RC)		• ACEA C5	
• ILSAC GF-5/GF-6A		• ACEA C6	
Recommendation			
• BMW Longlife-14 FE+		• Ford WSS-M2C947-A1	
• BMW Longlife-17 FE+		• Ford WSS-M2C947-B1	
• Chrysler MS-12145		• Ford WSS-M2C952-A1	
• dexosD		• Ford WSS-M2C954-A1	
• Fiat 9.55535-GSX		• Ford WSS-M2C962-A1	
• Jaguar Land Rover STJLR.03.5006		• MB 229.72	
• MB 229.71, MB 229.72		Volvo VCC RBS0-2AE	
Opel/Vauxhall OV 0401547 A-20		• VWC 53037	
Properties			
<ul> <li>Excellent cleaning and dispersing properties</li> </ul>		<ul> <li>Excellent protection against wear, corrosion and foaming</li> </ul>	
Increased cleanliness		<ul> <li>Protection of the turbocharger and particle filter from deposits</li> </ul>	
<ul> <li>Very good cold start properties</li> </ul>		<ul> <li>Constant oil layer density at different temperature and pressure regulations</li> </ul>	
LSPI protection against engine damage		<ul> <li>Outstanding fuel economy in all operating conditions</li> </ul>	
Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	43.8	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8.5	mm²/s	DIN 51659-2:2017-02
Viscosity Index	174		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	847	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-54	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.9	mgKOH/g	ASTM D 2896:2021

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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.