Product Information

JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40

J2303



Description

JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40 is a mineral multi-grade engine oil for petrol and diesel car engines with or without turbocharging and commercial vehicle engines. Facilitates extended oil change intervals as per manufacturer's instructions. JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40 is characterized by its good cold starting properties, minimization of fuel consumption, friction and wear. With JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40, a reliable and heavy-duty engine oil has been developed.

Instructions for use

JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40 is an engine oil for year-round use, and is suitable for petrol and diesel car engines and commercial vehicle engines. Can also be used in the commercial vehicle sector for difficult operation and extended oil-change intervals (up to 45,000 km or 500 operating hours are possible) in accordance with manufacturer's instructions. JB GERMAN OIL ÖKO Gas-LPG SAE 15W-40 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification				
Specification				
• API CG-4/SF		• ACEA A3/B3		
• API SL/CF		• ACEA E2		
• MIL-L-2104 E				
Recommendation				
• Allison C-4		• MAN 271		
• Caterpillar TO-2		• MTU Type 2		
• Deutz DQC I-02		Volvo VDS		
Mack EO-L		• VW 501 01/VW 505 00		
• MAN M 3275-1		• ZF TE-ML 07C		
• MB 229.1				
Properties				
 Good cold starting properties, even at low temperatures 		 A stable and excellent visco 	A stable and excellent viscosity behavior	
 Good detergent and dispersing properties 		Neutrality towards sealants		
 Extensive protection against wear, corrosion and foaming 		Suitable for catalytic converters		
• A very good shear stability		 Prevention of black sludge formation 		
• A high oxidation stability				
Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic viscosity at 40°C	105,7	mm²/s	DIN 51659-2:2017-02	
Kinematic viscosity at 100°C	14,3	mm²/s	DIN 51659-2:2017-02	
Viscosity index	138		DIN ISO 2909:2004-08	
Appearance	YELLOW		VISUELL	
Density at 15°C	872	kg/m ³	DIN EN ISO 12185:1997-11	
Pour Point	-39	°C	ASTM D 7346:2015	
Total base number	8,7	mgKOH/g	ASTM D 2896:2015	

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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.