Product Information

JB GERMAN OIL Longlife HC - C2 SAE 5W-30

J2421

Description

JB GERMAN OIL Longlife HC - C2 SAE 5W-30 is a synthetic low-friction engine oil with reduced sulphate ash content for passenger car petrol and diesel engines. It is particularly suitable for the most modern diesel engines with particle filters. JB GERMAN OIL Longlife HC - C2 SAE 5W-30 is characterized by excellent cold start properties, minimization of fuel consumption, friction and wear. JB GERMAN OIL Longlife HC - C2 SAE 5W-30 ensures measurable fuel savings and a reduction in emissions thanks to its lower HTHS viscosity. JB GERMAN OIL Longlife HC - C2 SAE 5W-30 helps protect the environment. Extended oil change intervals according to the manufacturer's instructions.

Instructions for use

JB GERMAN OIL Longlife HC - C2 SAE 5W-30 is a universal, synthetic smooth-running engine oil, which has been developed especially for pump-nozzle diesel engines. JB GERMAN OIL Longlife HC - C2 SAE 5W-30 is suitable for petrol and diesel engines in cars and transporters with and without turbochargers.

Quality classification

Specification

- ACEA A5/B5
- ACEA C2
- API SN/SM/CF

Recommendation

- Fiat 9.55535-S1
- Iveco 18-1811 Classe SC1
- Renault RN0700

Properties

- Fuel savings under all operating conditions
- A secure lubricant film at high operating temperatures
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Excellent cold starting properties, even at low temperatures below -30°C
- The function of the hydraulic valve lifter is guaranteed at all temperatures
- Extensive 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	63,8	mm^2/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	11,0	mm^2/s	DIN 51659-2:2017-02
Viscosity Index	165		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	851	kg/m^3	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015

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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.