Product Information

JB GERMAN OIL RS Hightec Synt SAE 5W-30

J2073

Description

JB GERMAN OIL RS Hightec Synt SAE 5W-30 is a synthetic Low SAPS smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. JB GERMAN OIL RS Hightec Synt SAE 5W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. With JB GERMAN OIL RS Hightec Synt SAE 5W-30, a reliable engine oil has been developed to guarantee the low viscosity of SAE 5W-class as well as a low evaporation loss. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

JB GERMAN OIL RS Hightec Synt SAE 5W-30 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol and diesel car engines. JB GERMAN OIL RS Hightec Synt SAE 5W-30 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 SN/CF
- ACEA C2/C3

Approval

- MB-Approval 229.51

Recommendation

- BMW Longlife-04
- Chrysler MS-11106
- dexos2™
- Fiat 9.55535-S3
- OV0401547-D30
- Ford WSS-M2C917-A
- MB 229.31, MB 229.52
- Renault RN0700/RN0710
- Renault RN17
- VW 502 00/505 00/505 01

Properties

- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- Suitable for catalytic converters
- Excellent cold starting properties
- A very stable and excellent viscosity behavior and shear stability
- Extensive protection against wear, corrosion and foaming
- Low evaporation, thus low oil consumption
- Extended oil change intervals protect natural resources
- Low SAPS = low sulphated ash, phosphorous and sulphur

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	74,3	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12,4	mm²/s	DIN 51659-2:2017-02
Viscosity Index	166		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	852	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-45	°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.