Product Information

JB GERMAN OIL Spezial Synt HC-FO SAE 5W-20

J2094

Description

JB GERMAN OIL Spezial Synt HC-FO SAE 5W-20 is a synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. It is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Thanks to significant fuels savings JB GERMAN OIL Spezial Synt HC-FO SAE 5W-20 contributes to the protection of the environment due to its reduction of emissions.

Instructions for use

JB GERMAN OIL Spezial Synt HC-FO SAE 5W-20 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol and diesel car engines.

Quality classification

Specification

- API SN/CF
- ACEA C5
- ILSAC GF-5

Recommendation

- Chrysler MS-6395
- Ford WSS-M2C960-A
- Fiat 9.55535-CR1
- GM dexos 1™: 2015 (gen 2)
- Ford WSS-M2C945-B1
- Jaguar Land Rover STJLR.03.5004
- Ford WSS-M2C948-B

Properties

- Excellent cold starting properties, even at low temperatures
- Fuel savings under all operating conditions
- Low evaporation, thus low oil consumption
- Very good detergent and dispersing properties
- Extensive protection against wear, corrosion and foaming
- Neutrality towards sealants
- Extended oil change intervals protect natural resources
- No oil-dependent deposits in combustion chambers, in the piston ring area or on valves

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	44,0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8,3	mm²/s	DIN 51659-2:2017-02
Viscosity Index	168		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-42	°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.