Product Information

JB GERMAN OIL Truckstar Premium Low Saps 10W-40

J2075

Description

JB GERMAN OIL Truckstar Premium Low Saps 10W-40 is a fully synthetic, economic, long-life engine oil for commercial vehicles with a turbo diesel engine. It is characterized by an increased oxidation stability and shear stability as well as an improved air separation capacity to meet and exceed the most up-to-date requirements according to API CK-4. JB GERMAN OIL Truckstar Premium Low Saps 10W-40 was specifically developed for the newest generation of Euro IV, V and VI diesel engines with exhaust gas treatment and particulate filters. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

JB GERMAN OIL Truckstar Premium Low Saps 10W-40 meets, and in some cases, surpasses, the requirements of a multitude of global industrial and manufacturer specifications. JB GERMAN OIL Truckstar Premium Low Saps 10W-40 is suitable in particular for use in mixed vehicle fleets with Euro 2, 3, 4, 5 and 6 engines and therefore offers the optimal solution for reducing the number of products required. The operating instructions of the engine manufacturers must be observed.

Quality classification

Specification

- API CK-4/SN
- ACEA E6/E7/E8/E9/E11
- JASO DH-2

Recommendation

- Caterpillar ECF-3
- Mack EOS-4.5
- Cummins CES 20086/20081
- MAN M 3271-1, MAN M 3477, MAN M 3775
- DAF Extended Drain
- MB 228.52
- DDC 93K222, DDC 93K218
- MTU Typ 3.1
- Deutz DQC IV-18 LA
- Renault VI RLD-3
- DTFR 15C100 (228.31), DTFR 15C110 (228.51)
- Scania Low Ash Level
- IVECO 18-1804 CLASSE TLS E9
- VOLVO VDS-4.5

Properties

- A very stable, excellent viscosity behavior, and high shear stability
- Very good detergent and dispersing properties
- Low evaporation, thus low oil consumption
- Excellent cold starting properties
- Low SAPS = low sulphated ash, phosphorous and sulphur
- Fuel savings in all operating conditions
- Maintains the effectiveness of exhaust treatment systems on a long term basis
- Extended oil change intervals protect natural resources
- May be used in many commercial vehicles as well as in vehicles without diesel particulate filters

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	99.4	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	17.7	mm²/s	DIN 51659-2:2017-02
Viscosity Index	154		DIN ISO 2909:2004-08
Appearance	BROWN		VISUELL
Density at 15°C	862	kg/m³	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.