Product Information

JB GERMAN OIL Ultra-Performance Truck 5W-30

J2062

Description

JB GERMAN OIL Ultra-Performance Truck 5W-30 is a fully synthetic, economic, long-life engine oil for commercial vehicles with a turbo diesel engine. JB GERMAN OIL Ultra-Performance Truck 5W-30 ensures the highest level of cleanliness in the engine lubricating system and the diesel particulate filter with Low SAPS Technology. It prevents the diesel particulate filter from clogging and ensures extended maintenance intervals and a reduction in fuel consumption. JB GERMAN OIL Ultra-Performance Truck 5W-30 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 Ultra-Performance Truck 5W-30 meets, and in some cases, surpasses, the requirements of a multitude of global industrial and manufacturer specifications. JB GERMAN OIL Ultra-Performance Truck 5W-30 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

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

Recommendation

- Caterpillar ECF-3
- Cummins CES 20086
- DAF PSQL 2.1E LD
- Deutz DQC IV-18 LA
- DTFR 15C100 (228.31)
- DTFR 15C110 (228.51)
- DTFR 15C120 (228.52)
- Mack EOS-4.5
- MAN M 3677
- MAN M 3691
- MAN M 3775
- MTU Typ 3.1
- Renault VI RLD-3
- DAF PSQL 2.4 LD
- DDC 93K222
- DEUTZ TTCD-Motoren
- DTFR 15C100
- Ford WSS-M2C213-A1
- IVECO 18-1804 TLS E6
- LH-00-ENG LA
- MAN M 3271-1, MAN M 3477
- MAN M 3777
- Scania LDF-4
- Scania Low Ash
- VOLVO VDS-4.5

Properties

- A very stable, excellent viscosity behavior
- High shear stability
- Low evaporation, thus low oil consumption
- Excellent cold starting properties
- Low SAPS = low sulphated ash, phosphorous and sulphur
- Fuel savings in all operating conditions
- Very good detergent and dispersing properties
- 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	72.1	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12	mm²/s	DIN 51659-2:2017-02
Viscosity Index	164		DIN ISO 2909:2004-08
Appearance	BROWN		VISUELL
Density at 15°C	856	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.