

Product Information

JB GERMAN OIL Super V8 Truck SAE 5W-30

J2068



Description

JB GERMAN OIL Super V8 Truck SAE 5W-30 is based on out-standing base oils and additives and is a fully synthetic, fuel-saving "Low SAPS" lorry engine oil. This engine oil is especially suitable for diesel engines under extreme usage conditions and weather conditions. It is also suitable for use in EURO IV, EURO V and EURO VI engines in combination with low-sulphur diesel fuel, and for use in engines with or without particulate filters or catalytic exhaust converters. JB GERMAN OIL Super V8 Truck SAE 5W-30 prevents high cold starting wear, as it guarantees the fastest possible supply to all lubrication points due to its cold viscosity at very low temperatures. It also features a high-temperature viscosity, which reduces friction losses and wear.

Instructions for use

JB GERMAN OIL Super V8 Truck SAE 5W-30 is a Low SAPS high-performance commercial vehicle engine oil for EURO IV, EURO V and EURO VI engines, suitable for year-round use. JB GERMAN OIL Super V8 Truck SAE 5W-30 is suitable for oil change intervals in accordance with manufacturer's instructions up to over 100,000 km.

Quality classification

Specification

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

Recommendation

- Caterpillar ECF-3
- DTFR 15C100 (228.31), DTFR 15C110 (228.51)
- Cummins CES 20081/20086
- MAN M 3277, MAN M 3271-1
- DAF Extended Drain
- MAN M 3477, MAN M 3677
- DDC 93K222, DDC 93K218
- MTU Typ 3.1
- Deutz DQC IV-10 LA, Deutz DQC IV-18 LA
- Renault RLD-3
- FORD WSS-M2C213-A1
- Scania LDF-4
- Iveco
- VDS-4.5
- Mack EOS-4.5
- Voith Retarder B
- MB 226.9

Properties

- Reliable cold starting behavior
- High wear protection
- Very good oxidation stability
- Low fuel consumption
- High-temperature stability
- High viscosity index
- Detergent properties (no formation of residues in the engine)
- Dispersion capability (prevention of cold sludge and residue formation)
- Low sulphated ash, phosphorous and sulphur content

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	71,8	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12,3	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	170		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -30°C	5200	mPa*s	ASTM D 5293:2020
Density at 15°C	851	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-42	°C	ASTM D 7346:2015
Total Base Number (TBN)	10,0	mgKOH/g	ASTM D 2896:2015