



RAVENOL LDD Light Duty Diesel SAE 0W-20



1L | 1121107-001
5L | 1121107-005
10L | 1121107-010
20L | 1121107-020
20L | 1121107-B20
60L | 1121107-060
60L | 1121107-D60
208L | 1121107-208
208L | 1121107-D28
1000L | 1121107-700

Kategorie: Truck engine oil

Artikelnummer: 1121107

Viscosity: 0W-20

Specification: ACEA A1/B1, ACEA C5, API SN Plus, API SP

Oil type: Synthetic

Approvals: API SN Plus, API SP, Ford WSS-M2C952-A1, GM dexosD™ (Lizenz-Nr. DD25BACI081), Jaguar Land Rover STJLR.03.5006, MB-Freigabe 229.71, Opel OV 040 1547 - A20

Application: Passenger car, Truck

RAVENOL LDD Light Duty Diesel SAE 0W-20 is a synthetic diesel engine oil for light vans, commercial vehicles and small trucks. It is formulated based on the latest additive technology and with high quality hydrocrack base oils.

RAVENOL LDD Light Duty Diesel SAE 0W-20 provides reliable cold starting at low outside temperatures and full lubricity at high operating temperatures. Friction losses and wear are reduced.

RAVENOL LDD Light Duty Diesel SAE 0W-20 is ideally suited for energy-saving year-round use. It reduces CO² emissions and thus helps to protect the environment. Extended oil change intervals according to manufacturer's instructions.

Application Note

RAVENOL LDD Light Duty Diesel SAE 0W-20 is a year round high performance commercial vehicle motor oil.

RAVENOL LDD Light Duty Diesel SAE 0W-20 is designed for use in all modern diesel engines with and without turbocharging and direct injection. Especially for light diesel commercial vehicles such as pickups, off-road vehicles and passenger cars. It is also suitable for use in hybrid vehicles from various manufacturers.

Characteristics

- Outstanding detergent properties, no residues in the engine
- Prevents cold sludge and residue formation through excellent dispersing properties
- Shear stable and very good viscosity behavior
- Neutral against sealing materials
- Extensive protection against wear, corrosion and foam formation
- Outstanding oxidation stability
- Low fuel consumption for cost effectiveness
- Outstanding cold starting properties
- Ideal for hybrid vehicles

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	842,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	8,25	DIN 51562-1
Viscosity at 40 °C	mm ² /s	39,51	DIN 51562-1
Viscosity Index VI		192	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	2,79	ASTM D5481
CCS Viscosity at -35 °C	mPa*s	5052	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -40 °C	mPa*s	19.750	ASTM D4684
Pourpoint	°C	-42	DIN ISO 3016
Noack Volatility	% M/M	12,3	ASTM D5800
Flashpoint	°C	219	DIN EN ISO 2592
tbn	mg KOH/g	9,61	ASTM D2896
Sulphated Ash	%wt.	0,7	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.