



# 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

**Specifications:** 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:** Truck, Passenger car

**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 CO<sup>2</sup> emissions and thus helps to protect the environment. Extended oil change intervals according to manufacturer's instructions.

## Application instructions

**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

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