



# RAVENOL Performance Truck SAE 10W-40



1L | 1122106-001  
5L | 1122106-005  
10L | 1122106-010  
20L | 1122106-020  
20L | 1122106-B20  
60L | 1122106-060  
60L | 1122106-D60  
208L | 1122106-208  
208L | 1122106-D28  
1000L | 1122106-700

**Kategorie:** Truck engine oil

**Artikelnummer:** 1122106

**Viscosity:** 10W-40

**Specifications:** ACEA E4/E7, API CF, API CI-4

**Oil type:** Semi-synthetic

**Approvals:** API CI-4, Deutz DQC III-10, DTFR 15B120, Mack EO-N, MAN M 3277, MTU Typ 3, Renault VI RLD-2, TEDOM 258-4 (61-0-0258), VOLVO VDS-3

**Recommendations:** Cummins CES 20076, Cummins CES 20077, Cummins CES 20078, DAF HP-1, DAF HP-2, DTFR 13D100 (MB 235.27), DTFR 13D110 (MB 235.28), Global DHD-1, JASO DH-1, Mack EO-M Plus, MB 228.5, MB 235.27, MB 235.28, Scania LDF-2, Voith Retarder B

**Application:** Truck

**RAVENOL Performance Truck SAE 10W-40** is semi-synthetic multi-grade diesel engine oil for highly loaded diesel engines based on MC-systems.

**RAVENOL Performance Truck SAE 10W-40** is low-friction long-life engine oil for all kind of diesel engines with and without turbocharging in trucks, buses and machinery. Suitable for the longest oil change intervals.

## Application instructions

**RAVENOL Performance Truck SAE 10W-40** has a higher performance than conventional high-performance engine oils. International such oils are called UHPD oils (UHPD = Ultra High Performance Diesel Oil). Regardless of the particular mileage, older diesel engines on **RAVENOL Performance Truck SAE 10W-40** should be changed without rinsing.

## Characteristics

- High wear protection even under constant load at full throttle
- Reduced fuel consumption by low-friction characteristics
- Quick oil circulation reduces cold-start and warm-up wear
- Protection against bore polishing of cylinder paths
- Reduction of exhaust particles
- Protects against corrosion, even when using diesel fuels with high sulfur content
- Safe protection against deposits and sticking, both under extreme thermal loads and short haul
- Optimum compatibility with seal materials
- Environmentally friendly due longest oil change intervals and low evaporation losses
- Guaranteed extended drain intervals for the long-haul truck or transport

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		dunkelbraun	VISUELL
Sulphated Ash	%wt.	1,47	DIN 51575
tn	mg KOH/g	13,2	ASTM D2896
Viscosity at 100 °C	mm <sup>2</sup> /s	15,3	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	102,1	DIN 51562-1
Viscosity Index VI		158	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	860,6	EN ISO 12185
Flashpoint	°C	234	DIN EN ISO 2592
Pourpoint	°C	-39	DIN ISO 3016