



CORA TRUCK

Low SAPS UHPD-HC-Synthetic Heavy Duty Diesel Engine Oil 10W40

Description:

CORA TRUCK is an HC synthetic high- performance engine oil that meets the highly complex tribological requirements of the EURO 5 and EURO 6 commercial vehicle engine generation in an excellent way.

This engine oil was developed for exhaust aftertreatment systems (particle filters).

CORA TRUCK is designed for use in heavily loaded commercial vehicle diesel engines under all operating conditions.

As an UHPD oil, it achieves maximum oil change intervals (up to 100.000 km- depending on the manufacturer's instructions) and can be used for all trucks, construction machinery, buses, agricultural vehicles, etc.

Properties

- Low Saps (Low Ash) technology
- Highest wear protection
- Exceptional ageing and oxidation stability
- Reduces formation of ageing products at high temperatures
- Low volatilization tendency
- Excellent viscosity-temperature behaviour
- Excellent lubrication in range of highest temperatures
- Good elastomer compatibility.

Effects

- Especially for the latest EURO 5 and EURO 6 engine generation
- Improved economy viability by extended inspections-intervals (up to 100.000 km)
- Fuel efficiency by lightrun properties
- Minimum wear at highly strained engines
- All-year operation
- Protection against reflector surface formation
- Guarantee for absolutely clean motors and particle separators.

Suitable for/ we recommend this product for

SAE	10W-40
API	CK-4
ACEA	E6/E7/E9
We recommend this product for:	
CATERPILLAR	ECF-3
CUMMINS	CES 20086
DAF	
DETROIT DIESEL	DDC 93K222
DEUTZ	DQC IV-18 LA
JASO	DH2
MACK	EOS 4.5
MAN	M 3477, M 3271-1
MB	228.51
MB	226.9
MTU	Typ 3.1
RENAULT TRUCK	RXD, RGD
RENAULT VI	RLD-3
SCANIA	Low Ash
VOLVO	VDS 4.5, CNG

Utilization

- Commercial vehicle diesel engines
- with multivalve technology
- with turbo charging
- with catalyst technology
- with particulate filter

Disposal:

- **CORA TRUCK** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **CORA TRUCK** is miscible with comparable lubrications. It is recommended to take only **CORA TRUCK** when refilling

Data are subject to change.

Attention: Service instructions should be observed!

KL/MO/NKW/-
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CORA TRUCK

Article No.	Packaging unit	
309 955	Can	20 L
309 956	Drum	60 L
309 958	Drum	200 L
349 959	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m ³	857
Dynamic viscosity at -25°C	mPa.s	4680
Viscosity at 40°C	mm ² /s	97
Viscosity at 100°C	mm ² /s	14,8
Viscosity index		160
Flash point COC	°C	234
Pourpoint	°C	-36
TBN	mgKOH/g	11
Sulphate ashes	%	0,95
Phosphorus content	mass. %	0,08
Sulphur content	mass. %	0,28

