



# ENGINE OIL EHPD

## 10W-40

### Product Description:

**ENGINE OIL EHPD 10W-40** is a high performance fully synthetic engine oil to be used in diesel engines in light- and heavy commercial vehicles with or without turbocharger designed for use in Euro-II, Euro-III, EURO-IV and Euro-V emission requirements and engines equipped with EGR and/or SCR exhaust after treatment system. **ENGINE OIL EHPD 10W-40** is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF)

**ENGINE OIL EHPD 10W-40** is based on high performance synthetic base oil in combination with a specially selected additive technology to ensure the following properties:

- Excellent thermal and oxidation stability.
- Excellent protection against forming of "Bore Polishing".
- Suitable for Low emission engine equipped with EGR and SCR technology
- Excellent protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.
- Extended oil drain interval possible.

**ENGINE OIL EHPD 10W-40** exceeds the following performance criteria:

<b>Approved</b>	<b>Renault RLD-2</b> <b>MAN M3277</b> <b>DTFR 15B120 (MB 228.5)</b>	<b>Volvo VDS-3</b> <b>MAN M3377</b>	<b>Mack EO-N</b> <b>Deutz DQC IV-18</b>
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<b>Exceeds</b>	<b>API CI-4</b> <b>Deutz DQC IV-10</b>	<b>ACEA E4/E7</b> <b>Renault RXD</b>	<b>MTU Type 3</b>
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**Suitable for use:** Scania LDF-2



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	10W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	862.6
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	99.1
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.6
Viscosity Index		ASTM D2270	153
Viscosity CCS @-25°C, max	cP	ASTM D5293	5900
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	12.4
Sulphated Ash	%Wt	ASTM D874	1.5

**Product Nr:** 42500  
**Date Superseded:** 16-6-2021

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**Revision nr:** 13