



## Engine Oil Synthetic EHPD 5W-30

Product Code: 76162

Full Synthetic Heavy Duty Engine Oil

**Engine Oil Synthetic EHPD 5W-30** is a full SAPS 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 Synthetic EHPD 5W-30** is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF).

**Engine Oil Synthetic EHPD 5W-30** 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 engines 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 Synthetic EHPD 5W-30** meets the following performance criteria:

**Approved:** Renault RLD-2 Volvo VDS-3  
MACK EO-N

**Meets:** ACEA E4/E7 MAN M3377 MAN M3277  
DTFR 15B120 (MB 228.5) Deutz DQC IV-18

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	855.2
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	72.7
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	12.0
Viscosity Index		ASTM D2270	162
Viscosity CCS -25°C	cP	ASTM D5293	6200
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	12.5

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Supersedes: -

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