



ENGINE OIL SYNTHETIC

EHPD **5W-30**

Product Description:

ENGINE OIL SYNTHETIC EHPD 5W-30 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, Euro-V and Euro-VI 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 engine equipped with EGR and SCR technology
- Excellent protection against wear, foam en corrosion.
- Low temperature properties, to ensure a smooth cold start.
- Extended oil drain interval possible.

ENGINE OIL SYNTHETIC EHPD 5W-30 exceeds the following performance criteria:

Approved	Renault RLD-2 DTRF 15B120 (MB 228.5)	Volvo VDS-3	Mack EO-N
Exceeds	API CI-4 Deutz DQC IV-10 Renault RXD	ACEA E4/E7 MAN M3277 Deutz DQC IV-18	MTU Type 3 MAN M3377



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-30
Density@15°C	kg/m ³	ASTM D4052	855.2
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	72.7
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	12.0
Viscosity Index		ASTM D2270	162
Viscosity CCS @-25°C, max	cP	ASTM D5293	5900
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	14.0
Sulphated Ash	%Wt	ASTM D874	1.5

Product Nr: 42501

Date Superseded: -

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