

5W-40 E4 HD Pro

Description:

5W-40 E4 HD Pro is a high performance engine oil, which is made from base oils of the most modern synthesis technology. It is suitable for each kind of diesel engines in commercial cars, especially for EURO 4- and - 5- motors.

Properties:

5W-40 E4 HD Pro assures top performance in many quality criterions:

- Easy low-wear cold-start by good fluidity, even at low temperatures.
- Excellent aging and corrosion protection.
- Exceeding wear protection and cleaning power.
- Allows the most extended oil drain intervals which car producers recommend.
- Outstanding thermal oxydative stability and low evaporation tendency.
- High performance additives and the synthetic base care for unexcelled performance.

Specification / Recommendations:

ACEA E4/E7

API CI-4 + UHPD

API CI-4 Plus

Typical Values:

5W-40 E4 HD Pro	Unit	Value	Method
Density at 15°C	kg/m ³	855	DIN 51 757
Viscosity at 40°C	mm ² /s	86,9	DIN 51 562
Viscosity at 100°C	mm ² /s	13,7	DIN 51 562
Viscosity Index		160	DIN ISO 2909
CCS at -30°C	mPa.s	6530	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	230	DIN ISO 2592
TBN	mg KOH/g	12,0	DIN ISO 3771

Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded.

Further information available by MSDS.

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