



eni i-Sigma performance E3 15W-40

eni i-Sigma performance E3 15W-40 is a multigrade engine oil for highly loaded diesel engines for prolonged change intervals according to manufacturer's specifications. Due to the high-quality formulation a broad application range of local and distribution traffic, long distance hauling and passenger transport and also agriculture and constructional equipment is covered.

Characteristics (typical figures):

eni i-Sigma performance E3	Unit	15W-40
Density at 15°C	kg/m ³	880
Viscosity at 100°C	mm ² /s	14.4
Viscosity at 40°C	mm ² /s	107
Viscosity at -20°C	mPa.s	6600
Viscosity index	-	140
Flashpoint o.C.	°C	230
Pourpoint	°C	-27

Properties and Performance:

- The use of high-quality components in the area base oil and additives allows the application for prolonged oil-change intervals.
- The excellent cleaning behaviour of **eni i-Sigma performance E3 15W-40** combined with the possibility to neutralize acidic combustion products, keeps the pistons clean during the complete service time, keeps solid combustion residues safely in suspension and prevents dangerous deposits in the engine.
- **eni i-Sigma performance E3 15W-40** is designed for maximum engine efficiency during the complete change interval. The oxidation is minimised also under hardest conditions and prevents the increase of the Viscosity. A special additization against oxidation, rust and wear provides maximum protection of the metal surface and allows the application for prolonged change intervals.

Specifications:

eni i-Sigma performance E3 15W-40 meets the requirements of the following specifications:

- API Service CH-4/SJ
- ACEA E5, E3
- MB approval 228.1
- MAN M 3275-1
- MTU type 2
- Renault RD