

SYNMAX PERFORMANCE PLUS E4 10W-40

Last Updated: 10.06.2026
Product Code: AE08033



SYNMAX PERFORMANCE PLUS E4 10W-40 is a high performance, synthetic-based, heavy duty diesel engine oil formulated for use in Euro 4, Euro 5 and Euro 6 engines requiring an ACEA E4 specification oil, and designed to dramatically reduce carbon and soot build-up and deposits.

APPLICATION

Synmax Performance Plus E4 10w40 is designed primarily for the lubrication of Euro 4, Euro 5 and Euro 6 diesel engines equipped with Diesel Particulate Filters (DPF) or catalytic after treatment systems, such as SCR. Especially recommended where an oil to meet MAN M3277 or Daimler Truck DTFR 15B120 (formerly MB 228.5) specifications are required, as well as other heavy duty diesel engines for which ACEA E4 is the prescribed oil performance level. levels of engine protection even when operating with low-sulphur diesel fuel (50 ppm or below) and under severe heavy duty conditions.

BENEFITS

- Formulated and developed specifically for both ACEA E6 and ACEA E7 applications
- Minimizes diesel particulate filter (DPF / CRT) contamination and fouling
- Protects catalytic after treatments systems (SCR)
- Exceptional protection against bore polishing and cam wear
- Offers prolonged oil drain intervals thereby reducing maintenance costs
- Provides quick lubrication after cold starting thus limiting engine wear
- Formulated and developed primarily for ACEA E4 applications, and also suitable where an ACEA E7 oil is specified.
- Minimizes diesel particulate filter (DPF / CRT) contamination and fouling.
- Protects catalytic after treatments systems (SCR).
- Exceptional protection against bore polishing and cam wear.
- Offers prolonged oil drain intervals thereby reducing maintenance costs.
- Formulated to dramatically reduce carbon and soot contamination within engine crankcase.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- ACEA E4, E7
- API CF-4
- MAN M3277 (approval pending)
- Daimler Truck DTFR 15B120
- Volvo VDS-3
- Renault RVI RLD-2
- Mack E-ON
- MTU Type 3
- Caterpillar ECF-1a
- Deutz DQC III-10
- DAF Extended Drain (Euro III and Euro IV)

TYPICAL PROPERTIES

Sulphated Ash (% Wt)	<1.0%
KV @ 100°C	14.1 cSt
KV @ 40°C	93.3 cSt

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Viscosity Index	155
Density @ 15°C	0.863
Pour Point	-34°C
TBN	>14

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.