



NESTE TURBO E6 10W-40

Fully Synthetic Low SAPS Ultra High Performance Diesel Engine Oil

for Euro 4 and 5 engines

SAE 10W-40

ACEA E6/E7/E9

API CI-4

MAN M 3477, MAN M 3271-1

Mercedes-Benz Approval 228.51

Volvo VDS-3, Volvo CNG

MTU Type 3.1

Renault RVI RXD, RLD-2, RGD

JASO DH-2

Scania Low Ash

Mack EO-N, EO-M Plus

Deutz DQC IV-10 LA

Cummins CES 20076, CES 20077

Caterpillar ECF-1-a

Neste Turbo E6 10W-40 is fully synthetic ultra high performance heavy duty diesel engine oil for new Euro 4 and Euro 5 low emission diesel engines with long oil drain intervals. In these engines emission aftertreatment systems such as DPF, CRT and SCR requires low SAPS (Sulphated Ash, Phosphorus and Sulphur) oils.

Benefits:

- * Excellent cold properties
- * Fuel saving properties
- * Ensures emission aftertreatment system functionality
- * Superb protection against bore polishing
- * Provides excellent engine cleanliness
- * Avoids the formation of sludge deposits caused by combustion soot
- * Protects against cylinder and cam wear
- * Offers prolonged oil drain intervals
- * Reduces maintenance costs

TYPICAL CHARACTERISTICS	10W-40
Density kg/m^3 15°C	861
Flash Point°C (COC)	222
Pour Point°C	-42
Viscosity Index	155
Viscosity cSt / 40 °C	91
Viscosity cSt / 100 °C	13,8
Viscosity cP / °C	6200
Total Base Number, ASTM D2896	10,1
Sulphated Ash, %-w	0,93

Neste Turbo E6 10W-40 is especially recommended for MAN trucks with Euro 4 emissions standard diesel engines with aftertreatment devices which requires low SAPS oils. Meeting the MB service fill specification 228.51 it may be used in diesel engines with SCR emission aftertreatment system. Extended oil drain intervals may be applied as indicated by the truck manufacturer. Neste Turbo E6 10W-40 is not recommended for gasoline engines.

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