

RINAKX Truck 5000 E6 10W-40 a low SAPS oil that is suitable for Euro VI and Euro V heavy duty diesel applications including modern, high-output, low emission engines fitted with emission control systems using DPF, SCR, DOC and EGR technologies. It is also suitable for older turbocharged and naturally aspirated diesel engine generations, both on-highway and off-highway, running on low or ultra-low Sulphur diesel and bio-diesel. RINAKX Truck LSE 10W-40 is suitable for use for vehicles powered by gas engines.



Performance

- API CI-4
- JASO DH-2
- MAN M3477, M3271-1
- Renault VI RLD-2
- Cummins CES 20076, CES 20077
- MTU Type 3.1
- ACEA E6 / E7
- MB-Approval 228.51 / 226.9
- Mack EO-N
- Volvo VDS-3
- Deutz DQC IV-10 LA

Features

Aftertreatment protection: full aftertreatment systems protection.
Total engine protection: outstanding engine cleanliness and durability.
Fuel economy: lower fuel consumption and CO₂ emissions.

Applications

Specifically recommended for large truck engines to satisfy the EURO V-standard and suitable for most Euro VI engines. Perfectly compatible with all after-treatment systems and devices (EGR, SCR, DPF, etc.) in combination with low sulfur diesel (max 50 ppm). Can also be used in older diesel engines (Euro II, III, IV). Also suitable for some gas-powered engines (CNG).

Characteristics	Unit	Media
Densità a 15 °C	kg/l	0.861
Viscosità -25 °C	mPas	5990
Viscosità 40 °C	mm ² /s	90.00
Viscosità 100 °C	mm ² /s	14.50
Indice di viscosità		155
Punto di infiammabilità COC	°C	222
Punto di scorrimento	°C	-36
Numero base totale	mgKOH/g	10.0

Ceneri solfatate

%

0.95