

Product Information: Endura T6 LX 10W-40

Previous Name: Endura 10W-40

Description

Endura T6 LX 10W-40 is an Ultra High-Performance Diesel engine oil. The product utilises high quality synthetic base fluids and enhanced additive systems, offering exceptional performance in the latest low-emission euro IV, V and VI heavy duty diesel engines. The product offers maximum life to diesel particulate filters and other exhaust after-treatment systems. Endura T6 LX 10W-40 offers effective control of soot, sludge and piston deposits, excellent anti-wear performance and protection from rust and corrosion and is resistant to oxidative thickening.

Applications

Endura T6 LX 10W-40 is suitable for use in Euro IV, V and VI heavy duty diesel engines, where an engine lubricant of this quality, performance level and viscosity is recommended by the original equipment manufacturer. The product is suitable for use with DPF, SCR and EGR technologies, it may also be used in older engines to advantage.

Performance Features

- Effective control of soot, sludge & piston deposits
- Protection of exhaust after-treatment systems
- Excellent anti-wear performance
- Effective protection against rust & corrosion
- Excellent resistance to oxidative thickening
- Maintains engine performance & efficiency
- Extended drain capabilities.

Performance Levels

- API: CJ-4, CI-4
- ACEA: E6, E7, E9 (2016)
- Mercedes Benz: 228.51
- MAN: M3477
- Cummins CES 20081
- Volvo: VDS 4
- Caterpillar ECF-3
- MTU Type 3.1
- Renault RLD 3
- Deutz DQC IV-10 LA
- Scania Low Ash
- Mack EO-O Premium Plus
- JASO DH-2

Typical Data

| Characteristic | Unit | Result | Method |
|-----------------------------|----------|--------|------------|
| Density @ 15.6°C | kg/l | 0.868 | ASTM D4052 |
| Kinematic Viscosity @ 40°C | cSt | 94.8 | ASTM D445 |
| Kinematic Viscosity @ 100°C | cSt | 14.5 | ASTM D445 |
| Viscosity Index | | 159 | ASTM D2270 |
| Flashpoint (Open) | °C | 230 | ASTM D92 |
| Pour Point | °C | -36 | ASTM D97 |
| CCS @ -25°C | mPa•s | 6420 | ASTM D5293 |
| Total Base Number | mg KOH/g | 12.79 | ASTM D2896 |

Figures based on average production values