

Special Tec AA 10W-30 Diesel



Description

Modern premium low-friction motor oil. Thanks to its combination of base oils based on synthetic technology and the latest additives, offers excellent protection against wear, reduces oil and fuel consumption, keeps the engine clean and ensures fast oil penetration of the engine.

Properties

- high lubrication reliability
- tested for turbochargers and catalytic converters
- saves fuel and reduces pollutant emissions
- optimum stability to aging
- excellent wear resistance
- long engine service life
- excellent high and low temperature behavior
- suitable for diesel particulate filters
- high engine cleanliness

Specifications / Approvals

ACEA E7, E9, E11 • API CK-4 • Ford WSS-M2C 171-F1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

Caterpillar ECF-3 • Chrysler MS-10902 • Cummins CES 20081 • Cummins CES 20086 • DAF PSQL 2.1 E • Detroit Diesel DFS 93K222 • Isuzu • JASO DH-2 • Mack EOS-4.5 • MB 228.31 • Mitsubishi • MTU Typ 2.1 • Nissan • Renault Trucks RLD-3 • Toyota • Volvo VDS-4.5

Technical data

| | |
|---------------------------|---------------------------------------|
| SAE class (engine oils) | 10W-30 SAE J300 |
| Density at 15 °C | 0,870 g/cm ³ DIN 51757 |
| Viscosity at 40 °C | 80,0 mm ² /s ASTM D7042 |
| Viscosity at 100 °C | 11,6 mm ² /s ASTM D7042 |
| Viscosity at -30 °C (MRV) | < 60000 mPas ASTM D4684 |
| Viscosity at -25 °C (CCS) | <= 7000 mPas ASTM D5293 |
| Viscosity index | 140 DIN ISO 2909 |
| HTHS at 150°C | >= 3,5 mPas ASTM D5481 |
| Pour point | -39 °C DIN ISO 3016 |

Technical data

| | |
|--------------------------|------------------------------|
| Evaporation loss (Noack) | 10,2 % CEC-L-40-A-93 |
| Flash point | 220 °C DIN ISO 2592 |
| Total base number | 9,7 mg KOH/g DIN ISO 3771 |
| Sulfate ash | <= 1,0 g/100g DIN 51575 |
| Color number (ASTM) | L 3,0 DIN ISO 2049 |

Areas of application

For Asian and American diesel pickups and diesel passenger cars. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effectiveness only when the product is used unmixed.

Available pack sizes

| | |
|--------------------------|---|
| 1 l Canister plastic | 7614 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH |
| 4 l Canister plastic | 7613 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH |
| 5 l Canister plastic | 8423 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH |
| 20 l Canister plastic | 21261 DE-EN |
| 205 l Black plate barrel | 7526 DE-EN |

Our information is based on thorough research

Product information

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and may be considered reliable, although not legally binding.