Product information

PI 35/11/12/2026

Special Tec AA 10W-30 Diesel



Description

Modern premium class low-friction motor oil. Provides excellent protection against wear thanks to its combination of base oils produced using synthetic technology and high-performance additives. Reduces oil consumption, keeps the engine clean, and ensures rapid oil delivery throughout the engine.

Properties

- high lubrication reliability
- tested for turbochargers and catalytic converters
- 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/cm³ DIN 51757
Viscosity at 40 °C	80,0 mm²/s ASTM D7042
Viscosity at 100 °C	11,6 mm²/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
Evaporation loss (Noack)	10,2 % CEC-L-40-A-93

Technical data

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.

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-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-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-ZH
20 l Canister plastic	21261 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	7526 DE-EN-ES-FR-IT-PT

Our information is based on thorough research and may be considered reliable, although not legally binding.

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