

Product information

Special Tec AA 10W-30 Diesel

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Description

Modern premium class low-friction motor oil. The combination of unconventional base oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

Properties

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

Specifications and approvals:

ACEA E9 • API CK-4

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

Ford WSS-M2C 171-F1 • Isuzu • JASO DH-2 • Mack EOS-4.5 • MB 228.31 • Mitsubishi • Nissan • 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 D 7042-04
Viscosity at 100 °C	11,6 mm ² /s ASTM D 7042-04
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	10,1 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

Areas of application

Ideal for modern Asian and American diesel pick-ups and passenger cars. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

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

Available pack sizes

1 l Canister plastic	7614 BOOKLET
4 l Canister plastic	7613 BOOKLET
5 l Canister plastic	8423 BOOKLET
20 l Canister plastic	21261 D-GB
205 l Drum sheet metal	7526 D-GB

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