Product information

Special Tec AA SAE 5W-40 Diesel



Description

Fully synthetic low viscosity premium class motor oil, developed to meet the high demands of modern Asian and American diesel engines. The innovative additive technology guarantees best wear protection and engine cleanliness, lowest oil and fuel consumption and highest engine efficiency. Ideally suited for engines with diesel particulate filters (DPF) and turbochargers. Use with extended oil change intervals as per manufacturer.

Technical data

Pour point -44 °F DIN ISO 3016

10.0.0/

Evaporation loss (Noack) 12,0 %

CEC-L-40-A-93

Flash point 428 °F

DIN ISO 2592

Total base number 10 mg KOH/g

DIN ISO 3771

Sulfate ash 1,0 g/100g

DIN 51575

Color number (ASTM) L 3,5

DIN ISO 2049

Properties

- high lubrication reliability
- excellent wear resistance
- for extended service intervals
- saves fuel
- excellent high and low temperature behavior
- compatible for the use with turbochargers and catalytic converters
- suitable for diesel particulate filters
- optimum stability to aging
- high engine cleanliness

Specifications and approvals:

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

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

Chrysler MS-10902 • Isuzu • JASO DH-2 • MB 228.31 • Mitsubishi • Nissan • Toyota • Volvo VDS-4.5

Areas of application For diesel engines who

For diesel engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters, diesel particulate filters (DPF) and turbochargers.

Technical data

SAE class (engine oils) 5W-40 SAE J300 Density at 59 °F $0,855 \text{ g/cm}^3$

DIN 51757

Viscosity at 104 °F 86,4 mm²/s

ASTM D 7042-04

Viscosity at 212°F 14,5 mm²/s

ASTM D 7042-04

Viscosity at -31 °F (MRV) < 60000 mPas

ASTM D4684

Viscosity at -22 °F (CCS) <= 6600 mPas

ASTM D5293

Viscosity index 175

DIN ISO 2909

HTHS at 302 °F \Rightarrow 3.5 mPas

ASTM D5481

Application

Observe the manufacturers instructions!

Comment

WARNING: Reproductive Harm - www.P65Warnings.ca.gov

Available pack sizes

5 l Canister plastic 20426

USA AND CANADA (-EN-

F-)

20 l Canister plastic 2042

USA AND CANADA (-EN-

F-)

60 l Drum sheet metal 22112

USA AND CANADA (-EN-

F-)

205 l Drum sheet metal 22113

USA AND CANADA (-EN-

F-l

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de Service-hotline: 0800/8323230
Technical hotline: +49 (0)731/1420-871

www.liqui-moly.de

Product information

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LIQUI MOLY

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