

## Special Tec AA SAE 5W-40 Diesel

### Description

Modern premium class low-friction motor oil. The combination of synthetic base oils 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
- 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:**

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

### Technical data

SAE class (engine oils)	5W-40 SAE J300
Density at 59 °F	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	86,4 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212 °F	14,5 mm <sup>2</sup> /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	>= 3,5 mPas ASTM D5481
Pour point	-44 °F DIN ISO 3016



### Technical data

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

### Areas of application

Ideal for modern Asian and American diesel trucks 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

5 l Canister plastic	20426 USA AND CANADA (-EN-F-)
20 l Canister plastic	20424 USA AND CANADA (-EN-F-)
60 l Drum sheet metal	21334 D-GB
205 l Drum sheet metal	20425 D-GB

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