Product information
Special Tec AA 0W-16

PI 19/08/13/2025

Description
Premium class low-friction motor oil. Provides outstanding protection against wear, lowers oil and fuel consumption, keeps the engine clean and ensures fast oil penetration.



Properties
- optimum stability to aging
- smooth engine running
- tested for turbochargers and catalytic converters
- high lubrication reliability
- optimum oil pressure under all operating conditions
- high shear stability
- excellent wear resistance
- excellent high and low temperature behavior
- long engine service life
- outstanding engine cleanliness
- instant lubrication after cold start
- saves fuel and reduces pollutant emissions

Specifications / Approvals
API SQ • ILSAC GF-7B

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

Technical data

SAE class (engine oils)	0W-16 SAE J 300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	38,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	7,2 mm²/s ASTM D 7042-04
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35 °C (CCS)	⩽ 6200 mPas ASTM D 5293
Viscosity index	155 DIN ISO 2909
HTHS at 150°C	⩾ 2,3 mPas ASTM D 5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592

Technical data

Total base number	8,3 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Areas of application
Ideal for modern Asian and American gasoline engines. Especially where there are long intervals between oil changes and high requirements on the engine.

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	21326 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	21327 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	21328 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	21324 DA-DE-EN-ES-FI-FR-IT-NO-PT-SV
60 l Black plate barrel	21325 DE-EN
205 l Black plate barrel	21589 DE-EN

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

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