Product information
Special Tec AA 0W-20

PI 84/11/12/2026

Description
Modern premium-grade low-friction engine oil, specially developed for year-round use in Asian and American vehicles. The combination of unconventional base oils based on synthetic technology and advanced additives provides excellent wear protection, keeps the engine clean, and ensures rapid oil circulation throughout the engine.



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

Specifications / Approvals
API SQ • ILSAC GF-7A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:
Chrysler MS-6395 • Fiat 9.55535-CR1 • Ford WSS-M2C 947-A • Ford WSS-M2C 947-B1 • Ford WSS-M2C 962-A1 • Ford WSS-M2C 972-A1 • GM 6094 M • GM dexos1 Gen 3 • Honda • Hyundai • Kia • Mazda • Mitsubishi Dia Queen • Nissan • Subaru • Toyota

Technical data

SAE class (engine oils)	0W-20 SAE J 300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	44,0 mm²/s ASTM D7042
Viscosity at 100 °C	8,5 mm²/s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	⩽ 6200 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909
HTHS at 150°C	⩾ 2,6 mPas ASTM D5481

Technical data

Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	8,5 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

Available pack sizes

1 l Canister plastic	6738 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-ID-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
1 l Canister plastic	21416 DE-EN-ZH
4 l Canister plastic	9705 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-ID-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
4 l Canister plastic	20892 JA
4 l Canister plastic	21417 DE-EN-ZH
5 l Canister plastic	6739 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-ID-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
20 l Canister plastic	8071 DE-EN-ES-IT-PT
60 l Black plate barrel	8072 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	8067 DE-EN-ES-FR-IT-PT

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

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Product information

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legally binding.

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