

Special Tec AA 5W-30



Description

Modern premium class low-friction motor oil that was specially developed for year-round use in Asian and American vehicles. 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

- outstanding engine cleanliness
- tested for turbochargers and catalytic converters
- optimum oil pressure under all operating conditions
- smooth engine running
- miscible with all commercially available motor oils
- long engine service life
- optimum stability to aging
- high shear stability
- outstanding lubrication reliability
- instant lubrication after cold start
- reduces pollutant emissions
- reduces fuel consumption
- excellent low temperature behavior
- ensures a long service life

Specifications / Approvals

API SQ • ILSAC GF-7A • VWC 53034

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

Chrysler • Fiat 9.55535-CR1 • Ford WSS-M2C 946-A • Ford WSS-M2C 946-B1 • Ford WSS-M2C 961-A1 • GM 6094 M • GM dexos1 Gen 3 • GWM • HAVAL • Honda • Hyundai • Kia • Mazda • Nissan • Subaru • Toyota • Wuling

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,850 g/cm ³ DIN 51757
Viscosity at 40 °C	60,0 mm ² /s ASTM D7042
Viscosity at 100 °C	10,8 mm ² /s ASTM D7042
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	≤ 6600 mPas ASTM D5293

Technical data

Viscosity index	170 DIN ISO 2909
HTHS at 150°C	> 2,9 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	10,5 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	7,5 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049
Oil base	Advanced Full Synthetic

Areas of application

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

Note the operating instructions of the vehicle and engine manufacturers. Full effectiveness only achieved when the product is not mixed.

Available pack sizes

1 l Canister plastic	7615 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
1 l Canister plastic	20693 DE-EN-ZH
4 l Canister plastic	7616 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-ID-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH

Special Tec AA 5W-30

Available pack sizes

4 l Canister plastic	20694 DE-EN-ZH
5 l Canister plastic	7530 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	21108 DE-EN-ZH
20 l Canister plastic	7517 DE-EN-ES-IT-PT
60 l Black plate barrel	20955 DE-EN
205 l Black plate barrel	7518 DE-EN

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