

## Special Tec AA SAE 5W-30

### Description

Fully synthetic low viscosity premium class motor oil, developed to meet the high demands of modern Asian and American gasoline 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 direct injection (GDI) and turbochargers. Use with extended oil change intervals as per manufacturer.

### Properties

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

### Specifications / Approvals

API SP • ILSAC GF-6A

**LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original 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 59 °F	0,85 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	60 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212°F	10 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D 4684



### Technical data

Viscosity at -22 °F (CCS)	≤ 6600 mPas ASTM D 5293
Viscosity index	155 DIN ISO 2909
HTHS at 302 °F	> 2,9 mPas ASTM D 5481
Pour point	-49 °F DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	428 °F DIN ISO 2592
Total base number	9 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

### Areas of application

For gasoline engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

### Comment

**⚠ WARNING: Reproductive Harm -**  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Application

Observe the manufacturers instructions!

### Available pack sizes

1 l Canister plastic	20136 USA-AND-CANADA-EN-F
5 l Canister plastic	20138 USA-AND-CANADA-EN-F
205 l Black plate barrel	20381 USA-AND-CANADA-EN-F

## Product information

PI 68/07/13/2022



## Special Tec AA SAE 5W-30

### Available pack sizes

1.000 l Container                    22167  
USA-AND-CANADA-EN-F

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