Product information

Special Tec AA SAE 5W-30

PI 57/26/01/2021

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
- for extended service intervals
- excellent low temperature behavior
- mixable with most engine oils
- outstanding lubrication reliability
- instant lubrication after cold start
- compatible for the use with turbochargers and catalytic converters
- optimum oil pressure under all operating conditions

Specifications and 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 • Ford WSS-M2C 946-A • Ford WSS-M2C 946-B1 • Ford WSS-M2C 961-A1 • GM 6094 M • GM dexos1 Gen 2 • Honda • Hyundai • Kia • Mazda • Nissan • Subaru • Toyota

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 59 °F	0,850 g/cm³ DIN 51757
Viscosity at 104 °F	60,0 mm²/s ASTM D 7042-04
Viscosity at 212°F	10,0 mm²/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	9,0 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.

Application
Observe the manufacturers instructions!

Comment
⚠ **WARNING:** Reproductive Harm - www.P65Warnings.ca.gov

Available pack sizes

1 l Canister plastic	20136 USA AND CANADA (-EN-F-)
5 l Canister plastic	20138 USA AND CANADA (-EN-F-)

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205 l Drum sheet metal	20381 USA AND CANADA (-EN-F-)
1000 l Container	22167 USA AND CANADA (-EN-F-)

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

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