# **Product information**PI 29/10/08/2018

## Special Tec AA 5W-20



### **Description**

Modern premium-class fuel-efficient engine oil, which especially has been developed for the year-round use in Asian and American vehicles. The combination of unconventional base oils on synthesis technology in connection with the latest additives guarantees an engine oil which protects against wear, reduces the oil and fuel consumption, keeps the engine clean and provides for a quick oiling of the engine.



## Technical data

Viscosity index	163 DIN ISO 2909
High temperature/high shear viscosity	<2,6 ASTM D 4683
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	11,7 % CEC- L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	7,3 mg K0H/g DIN ISO 3771
Sulfate ash	0,85 g/100g DIN 51575
Color number (ASTM)	L2,5 DIN ISO 2049

#### **Properties**

- optimum stability to aging
- rapid oil delivery at low temperatures
- reduces pollutant emissions
- high lubrication reliability
- excellent low temperature behavior
- tested for turbochargers and catalytic converters
- mixable with all commercially available motor oils
- smooth engine running
- reduces fuel consumption
- optimum oil pressure under all operating conditions
- excellent wear resistance
- outstanding engine cleanliness
- long engine service life

#### Specifications and approvals:

API SN • ILSAC GF-5

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

Chrysler MS-6395 • Daihatsu • Ford WSS-M2C 925-A

- Ford WSS-M2C 930-A Ford WSS-M2C 945-A GM
- Honda Hyundai Isuzu Kia Mazda Mitsubishi
- Nissan Subaru Suzuki Toyota

## Technical data

SAE class (engine oils)	5W-20 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	47,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	8,6 mm²/s ASTM D 7042-04
Viscosity at -30 °C	<6600 mPas DIN 51377
Viscosity at -35 °C (MRV)	<60000 mPas ASTM D 4684

#### Areas of application

Ideal for modern Japanese and American gasoline engines. Particularly suitable in case of long oil change intervals and high motor requirements.

#### **Application**

The operational instructions of the car manufacturer and the engine manufacturer are to be observed.

The full effectiveness of the product can only be guaranteed if it remains in unmixed condition!

#### Available nack sizes

Available pack Sizes	
1 l Canister plastic	7657 D-F-I
1 l Canister plastic	20792 B00KLET
1 l Canister plastic	7620 D-RUS-UA
1 l Canister plastic	1791 D-GB-KOREA
1 l Canister plastic	20893 JP

Phone: +49 (0)731/1420-13 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de Service-hotline: 0800/8323230 Technical hotline: +49 (0)731/1420-871 www.liqui-moly.de

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## Available pack sizes

4 l Canister plastic 7658

**BOOKLET** 

4 l Canister plastic 7621

D-RUS-UA

4 l Canister plastic 20894

JΡ

5 l Canister plastic 7532

D-F-I

5 l Canister plastic 20793

**BOOKLET** 

20 l Canister plastic 3834

D-GB-I-E-P

20 l Canister plastic 20925

JΡ

60 l Drum sheet metal 3835

D-GB

205 l Drum sheet metal 7622

D-GB

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