

Product information

Special Tec AA SAE 0W-20

PI 48/04/11/2019



Description

Fully synthetic premium-class fuel-efficient engine oil, that has been developed for the year-round use in Asian and American vehicles. The combination of unconventional base oils and the latest additives guarantees an engine oil which protects against wear, reduces oil and fuel consumption, and keeps the engine clean and providing quick oiling of the engine.

Properties

- optimum oil pressure under all operating conditions
- high shear stability
- rapid oil delivery at low temperatures
- long engine service life
- smooth engine running
- excellent wear resistance
- outstanding engine cleanliness
- optimum stability to aging
- excellent high and low temperature behavior
- high lubrication reliability
- compatible for the use with turbochargers and catalytic converters
- saves fuel and reduces pollutant emissions

Specifications and approvals:

API SN Plus + RC • 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 • Ford WSS-M2C 947-A • Ford WSS-M2C 947-B1 • GM • GM 6094 M • Honda • Hyundai • Kia • Mazda • Mitsubishi Dia Queen • Nissan • Toyota

Technical data

SAE class (engine oils)	0W-20 SAE J 300
Density at 59 °F	0,845 g/cm ³ DIN 51757
Viscosity at 104 °F	44,5 mm ² /s ASTM D 7042-04
Viscosity at 212°F	8,5 mm ² /s ASTM D 7042-04
Viscosity at -40 °F (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -31 °F (CCS)	<= 6200 mPas ASTM D 5293
Viscosity index	172 DIN ISO 2909

Technical data

HTHS at 302 °F	>= 2,6 mPas ASTM D 5481
Pour point	-49 °F DIN ISO 3016
Evaporation loss (Noack)	8,9 % CEC-L-40-A-93
Flash point	439 °F DIN ISO 2592
Total base number	8,7 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

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

Application

The operating regulations of the vehicle and engine manufacturers must be followed.

Comment

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

Available pack sizes

1 l Canister plastic	2207 USA AND CANADA (-EN-F-)
5 l Canister plastic	2208 USA AND CANADA (-EN-F-)
60 l Drum sheet metal	20366 USA AND CANADA (-EN-F-)

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205 l Drum sheet metal 20367
USA AND CANADA (-EN-
F-)

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