

Product information

Special Tec AA 5W-20

PI 46/16/04/2020



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.

Properties

- optimum stability to aging
- instant lubrication after cold start
- reduces pollutant emissions
- high lubrication reliability
- excellent low temperature behavior
- tested for turbochargers and catalytic converters
- miscible 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 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 930-A • Ford WSS-M2C 945-A • Ford WSS-M2C 945-B1 • GM 6094 M • GM dexos1 Gen 2 • Honda • Hyundai • Kia • Mazda • Mitsubishi Dia Queen • Nissan • Toyota

Technical data

SAE class (engine oils)	5W-20 SAE J 300
Density at 15 °C	0,850 g/cm ³ DIN 51757
Viscosity at 40 °C	45 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	8,2 mm ² /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	<= 60000 mPas ASTM D4684
Viscosity at -30°C (CCS)	<=6600 mPas ASTM D5293



Technical data

Viscosity index	158 DIN ISO 2909
HTHS at 150°C	>= 2,6 mPas ASTM D5481
Pour point	-42 °C DIN ISO 3016
Flash point	224 °C DIN ISO 2592
Evaporation loss (Noack)	10,4 % CEC-L-40-A-93
Total base number	9,1 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. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Canister plastic	20792 BOOKLET
1 l Canister plastic	1791 D-GB-KOREA
1 l Canister plastic	20893 JP
4 l Canister plastic	7658 BOOKLET
4 l Canister plastic	20894 JP

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5 l Canister plastic	20793 BOOKLET
20 l Canister plastic	3834 D-GB-I-E-P
20 l Canister plastic	20925 JP
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.