PI 59/14/06/2021

Product information

Special Tec AA 5W-30



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.



- 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
- tested for 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 • 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 2 • Honda • Hyundai • Kia • Mazda • Nissan • Subaru • Toyota

Technical data

| SAE class (engine oils) | 5W-30 SAE J300 |
|---------------------------|------------------------------|
| Density at 15 °C | 0,850 g/cm³ DIN 51757 |
| Viscosity at 40 °C | 60,0 mm²/s ASTM D 7042-04 |
| Viscosity at 100 °C | 10,0 mm²/s ASTM D 7042-04 |
| Viscosity at -35 °C (MRV) | < 60000 mPas ASTM D 4684 |
| Viscosity at -30°C (CCS) | < 6600 mPas ASTM D 5293 |



Technical data

| Viscosity index | 155 |
|-----------------|--------------|
| | DIN ISO 2909 |

HTHS at 150°C > 2,9 mPas ASTM D 5481

Pour point -45 °C

DIN ISO 3016

Evaporation loss (Noack) 9,5 %

CEC-L-40-A-93

Flash point 220 °C

DIN ISO 2592

Total base number 9,0 mg KOH/g

DIN ISO 3771

DIN 5

0,9 g/100g DIN 51575

Color number (ASTM) L 3,5

DIN ISO 2049

Areas of application

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

Sulfate ash

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 pack sizes

| Available pack Sizes | |
|----------------------|------------------|
| 1 l Canister plastic | 7615 BOOKLET |
| 1 l Canister plastic | 20693 D-GB-CN |
| 1 l Canister plastic | 20895 JP |
| 4 l Canister plastic | 7616 BOOKLET |
| | |

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Available pack sizes

4 l Canister plastic 20694

D-GB-CN

4 l Canister plastic 20896

JΡ

5 l Canister plastic 7530

BOOKLET

5 l Canister plastic 20819

D-GB-ARAB-RUS-KZ

5 l Canister plastic 21108

D-GB-CN

20 l Canister plastic 7517

D-GB-I-E-P

20 l Canister plastic 20926

JΡ

60 l Drum sheet metal 20955

D-GB

205 l Drum sheet metal 7518

D-GB

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

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