

Special Tec AA SAE 5W-30

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
- long engine service life
- excellent low temperature behavior
- miscible with all commercially available motor oils
- outstanding lubrication reliability
- instant lubrication after cold start
- ideal with turbochargers and catalytic converters
- optimum oil pressure under all operating conditions

Specifications / Approvals

API SP • ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare 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 3 • GWM • HAVAL • Honda • Hyundai • Kia • Mazda • Nissan • Subaru • Toyota • Wuling

Technical data

| | |
|---------------------------|---------------------------------------|
| SAE class (engine oils) | 5W-30 SAE J300 |
| Density at 59 °F | 0,850 g/cm ³ DIN 51757 |
| Viscosity at 104 °F | 60,0 mm ² /s ASTM D7042 |
| Viscosity at 212°F | 10,8 mm ² /s ASTM D7042 |
| Viscosity at -31 °F (MRV) | < 60000 mPas ASTM D4684 |



Technical data

| | |
|---------------------------|------------------------------|
| Viscosity at -22 °F (CCS) | ≤ 6600 mPas ASTM D5293 |
| Viscosity index | 170 DIN ISO 2909 |
| HTHS at 302 °F | > 2,9 mPas ASTM D5481 |
| Pour point | -38 °F DIN ISO 3016 |
| Evaporation loss (Noack) | 10,5 % CEC-L-40-A-93 |
| Flash point | 446 °F DIN ISO 2592 |
| Total base number | 7,5 mg KOH/g DIN ISO 3771 |
| Sulfate ash | 0,9 g/100g DIN 51575 |
| Color number (ASTM) | L 2,5 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.

Comment

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

Application

Observe the manufacturers instructions!

Available pack sizes

| | |
|-----------------------|------------------------------|
| 1 l Canister plastic | 20136 USA-AND-CANADA-EN-F |
| 5 l Canister plastic | 20138 USA-AND-CANADA-EN-F |
| 20 l Canister plastic | 22293 USA-AND-CANADA-EN-F |

Product information

PI 70/08/08/2024



Special Tec AA SAE 5W-30

Available pack sizes

| | |
|--------------------------|---------------------|
| 205 l Black plate barrel | 20381 |
| | USA-AND-CANADA-EN-F |
| 1.000 l Container | 22167 |
| | USA-AND-CANADA-EN-F |

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