

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
- 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 / 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 3 • GWM • HAVAL • Honda • Hyundai • Kia • Mazda • Nissan • Subaru • Toyota • Wuling

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,85 g/cm ³ DIN 51757
Viscosity at 40 °C	60 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	10 mm ² /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 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

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

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

1 l Canister plastic	7615 BOOKLET
1 l Canister plastic	20693 D-GB-CN
4 l Canister plastic	7616 BOOKLET
4 l Canister plastic	20694 D-GB-CN

Special Tec AA 5W-30

Available pack sizes

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 JP
60 l Black plate barrel	20955 D-GB
205 l Black plate barrel	7518 D-GB

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