### **Product information**

## Special Tec DX1 5W-30

# PI 44/07/13/2022 LIQU

#### **Description**

High-tech low-friction motor oil based on synthetic technology. Optimizes fuel consumption. Ensures excellent cold-start behavior, optimum wear protection and outstanding engine cleanliness. The innovative additive technology minimizes low-speed pre-ignition (LSPI) and thereby ensures a longer engine life. Ideally suited for extended oil change intervals and extreme demands on the engine.

#### **Properties**

- Reduction of low-speed pre-ignition (LSPI) and stochastic pre-ignition (SPI)
- quarantees low fuel consumption
- excellent wear resistance
- outstanding engine cleanliness
- tested for turbochargers and catalytic converters

#### **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

API SN + RC • Chrysler • Fiat 9.55535-CR1 • Ford WSS-M2C 946-A • Ford WSS-M2C 946-B1 • Ford WSS-M2C 961-A1 • GM dexos1 Gen 3 • GWM • HAVAL • Honda • Hyundai • Kia • Mazda • Nissan • Toyota • Wuling

#### Technical data

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SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,85 g/cm³ DIN 51757
Viscosity at 40 °C	60 mm²/s ASTM D 7042-04
Viscosity at 100 °C	10 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
Viscosity index	155 DIN ISO 2909
HTHS at 150°C	> 2,9 mPas

**ASTM D 5481** 

**DIN ISO 3016** 

CEC-L-40-A-93

-45 °C

9.5 %



#### **Technical data**

Flash point	220 °C DIN ISO 2592
Total base number	9 mg K0H/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

#### Areas of application

Specially developed for the requirements of GM and Opel vehicles with gasoline engine. Other vehicle manufacturers such as Chrysler, Ford, Kia, Honda, Hyundai, Mazda, Nissan, Toyota, etc. also sometimes require a lubricant with this specification for various types of vehicles.

#### **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.

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#### Available pack sizes

1 l Canister plastic	BOOKLET
4 l Canister plastic	20968 B00KLET
5 l Canister plastic	20969 B00KLET
20 l Canister plastic	3767 D-GB-I-E-F
60 l Black plate barrel	20950 D-GB
205 l Black plate barrel	20951 D-GB

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

Evaporation loss (Noack)

Pour point

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