

## WHEELERS MOTOR OIL -TSI

**SAE 5W-30** 

# Fully Synthetic High Performance Low Friction Oil for Passenger Car Engines

### Description

Wheelers TSI SAE 5W30 is a high performance low friction oil, which is designed for all gasoline and diesel engines of passenger cars, and which especially can be used for fuel injected and turbo charged engines. It is blended from high quality synthetic base oils and selected additives. This makes for a lubricant quality which fulfils and exceeds all requirements of modern passenger car engines.

Wheelers TSI SAE 5W30 has advantages to be pointed out such as excellent cold start and fast oil feed even at temperatures down to lower than -30°C assure fuel- and oil-economy. The optimized high temperature viscosity meets latest requirements leads to low oil caused emissions. High wear and corrosion protection and a very good dispersancy provide for an excellent cleanliness of the engine and for long motor life. All seasons use by outstanding temperature-viscosity properties and reliable performance reserves even at long drain intervals.

#### **Specification / Recommendation**

ACEA A3- / B4-12 API SN / CF Porsche A 40 Renault RN 710/700 Fiat 9.55535-M2 Opel GM-LL-B-025 PSA B71 2296 VW 502 00 / 505 00 SKODS, AUDI, SEAT, MB 229.3

#### **Typical Properties**

Wheelers TSI SAE 5W30	Unit	Value	Method
Density at 15	kg/m³	855	DIN 51 757
Viscosity at 100°C	mm²/s	11,8	DIN 51 562
Viscosity Index		171	DIN ISO 2909
CCS at -30°C	mPa.s	5910	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flash Point	°C	222	DIN IS0 2592
TBN	mg KOH/g	10,5	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further information's to be available by MSDS.

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