# PRODUKTINFORMATION



### Top Tec 4100 SAE 5W-40

### **DESCRIPTION**

Top Tec 4100 is a top quality, state-of-the-art low-friction motor oil for vehicles with petrol and diesel engines with and without diesel particulate filter (DPF) – even when retrofitted. The combination of unconventional basic oils using synthetic technology, together with the latest additive technology, guarantees a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption, while ensuring that the engine is immediately supplied with oil. This product allows for oil change intervals of up to 30,000 km, depending on the manufacturer's specifications. As well as numerous manufacturer's specifications, Top Tec 4100 meets the requirements according to the emission standards Euro IV and V.In addition, Top Tec 4100 is best suitable for gas fuelled (CNG/LPG) passenger cars.

#### **PROPERTIES**

- Smooth engine running characteristics
- Long engine service life due to exceptional protection against wear
- Rapid oil delivery at low temperatures
- Optimum oil pressure at all engine speeds
- Premium lubrication reliability at high and low temperatures
- High shear and ageing stability
- Reduces fuel consumption and pollutant emissions
- Outstanding engine cleanliness
- Tested with catalytic converters and performance proven with turbochargers
- Mixable and compatible with commercially available motor oils

### **Specifications / Approvals:**

API SM/CF

ACEA A3-04/B4-04/C3-04

MB-Approval 229.31 BMW Longlife-04 VW 505 00/502 00

Porsche A40

Ford WSS M2C 917-A

LIQUI MOLY recommends this product for vehicles for which the following specifications are required:

VW 505 01

Fiat 9.55535-S2 / 9.55535-H2 / 9.55535-M2

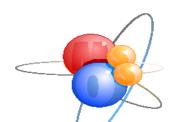
### TECHNICAL DATA

Viscosity class : 5W-40 Viscosity at +40 °C : 85.0

mm<sup>2</sup>/s DIN 51562 Viscosity at +100 °C : 14.0 mm<sup>2</sup>/s DIN 51562 Viscosity index : 170 **DIN ISO 2909** Pour point °C : -39 **DIN ISO 3016** Ash, sulphate : 0.8 g/100 g DIN 51575 Base number mg KOH/g **DIN ISO 3771** : 7.6

High temperature/

High shear viscosity : 3.5 m.Pa.s CEC CL-23



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#### **APPLICATIONS**

Optimal for state-of-the-art diesel engines with multi-valve technology and turbocharging, with and without charge air cooling. As well as numerous manufacturer's specifications, Top Tec 4100 meets the requirements according to the emission standards Euro IV and V.

### **APPLICATION**

The operating instructions of the vehicle and engine manufacturers must be followed.

### Note:

Use only in conjunction with sulfur-free diesel fuel! Full effectiveness can only be ensured when the product is not mixed!

## AVAILABLE PACK SIZES

Top Tec 4100	11	Part no. 3700 D-GB-I-E-P
5W-40	11	Part no. 2682 D-PL-H-RO-TR
	11	Part no. 2759 GB-AUS
	11	Part no. 2837 D-DK-FIN-N-S
	11	Part no. 7500 D-RUS-UA
	11	Part no. 8974 D-NL-F-GR-ARAB
	11	Part no. 9510 D-GB-F-ARAB
	41	Part no. 2195 D-GB-I-E-P
	5 l	Part no. 2686 D-PL-H-RO-TR
	5 l	Part no. 2787 GB-AUS
	5 l	Part no. 3701 D-GB-I-E-P
	5 I	Part no. 2838 D-DK-FIN-N-S
	5 I	Part no. 7501 D-RUS-UA
	5 I	Part no. 8975 D-NL-F-GR-ARAB
	5 I	Part no. 9511 D-GB-F-ARAB
	20	Part no. 3702
	60 I	Part no. 3703
	60 I container	Part no. 3718
	120 I container	Part no. 3719
	205 I	Part no. 3704
		Part no. 3071
	bulk oil	Part no. 3705
	Duik Oil	1 411 110. 07 00

### PI 23/07/12

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