Product information

Top Tec 4100 5W-40



Description

Top Tec 4100 is a top quality, state-of-the-art lowfriction motor oil for vehicles with gasoline 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 reguirements according to the emission standards Euro IV and V.In addition, Top Tec 4100 is best suitable for gas fuelled (CNG/LPG) passenger cars.



- outstanding engine cleanliness
- smooth engine running
- tested for turbochargers and catalytic converters
- high shear stability
- high lubrication reliability
- long engine service life
- miscible with all commercially available motor oils
- optimum oil pressure under all operating conditions
- rapid oil delivery at low temperatures

Specifications and approvals:

ACEA C3 • API SN • BMW Longlife-04 • Ford WSS-M2C 917-A • MB-Approval 229.31 • Porsche A40 • VW 502 00 • VW 505 00 • VW 505 01

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Fiat 9.55535-H2 • Fiat 9.55535-M2 • Fiat 9.55535-S2 • Renault RN 0700 • Renault RN 0710

Technical data

SAE class (engine oils)	5W-40 SAE J300
Density at 15 °C	0,855 g/cm³ DIN 51757
Viscosity at 40 °C	88 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14.3 mm²/s

ASTM D 7042-04

Viscosity at -35 °C (MRV) < 60000 mPas ASTM D4684

Technical data

Viscosity at -30°C (CCS) <= 6600 mPas ASTM D5293

Viscosity index 169

DIN ISO 2909

HTHS at 150° C >= 3,5 mPas

ASTM D5481

Pour point -42 °C

DIN ISO 3016

Evaporation loss (Noack) 9,5 %

CEC-L-40-A-93

Flash point 232 °C

DIN ISO 2592

Total base number 7,5 mg KOH/g

DIN ISO 3771

Sulfate ash $\leq 0.8 \text{ g/}100 \text{ g}$

DIN 51575

Color number (ASTM) L 2.5

DIN ISO 2049

Areas of application

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

1 l Canister plastic 1795

D-GB-KOREA

1 l Canister plastic 9510

BOOKLET

Product information

PI 31/08/11/2018



Top Tec 4100 5W-40

Available pack sizes

1 l Canister plastic 20696

D-GB-CN

1 l Canister plastic 20907

JΡ

4 l Canister plastic 2195

BOOKLET

4 l Canister plastic 20697

D-GB-CN

5 l Canister plastic 9511

BOOKLET

5 l Canister plastic 21230

ALGERIEN-GB-ARAB-F

5 l Canister plastic 21104

D-GB-CN

20908 5 l Canister plastic

JΡ

20 l Canister plastic 3702

D-GB-I-E-P

20 l Canister plastic 20931

JP

60 l Drum sheet metal 3703

D-GB

60 l Deposit container

3718 D-GB

3719 120 l Deposit container

D-GB

3704

205 l Drum sheet metal

D-GB

1000 l Container

3071 D-GB

1 l Bulk goods 3705

D-GB

1 l Tank truck 3068

D-GB

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