Product information

Top Tec 4200 5W-30



Description

All-year low-friction motor oil for vehicles with gasoline and diesel engines with and without diesel particulate filter (DPF) – even when retrofitted (Exception: TDI engines R5 and V10 before year of manufacture 06.2006). Fulfills the requirements according to the emission standards Euro IV, V and VI. The combination of unconventional base oils using HC synthetic technology, together with the latest additives, guarantees a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption, while ensuring fast oil penetration of the engine. As such, oil change intervals of up to 30,000/50,000 km (or every 2 years for low mileage drivers) are possible as per the manufacturer's specifications. Especially suitable suitable for gas fuelled (CNG/LPG) passenger cars.



- tested for turbochargers and catalytic converters
- reduces pollutant emissions
- smooth engine running
- reduces fuel consumption
- rapid oil delivery at low temperatures
- long engine service life
- excellent wear resistance
- optimum oil pressure under all operating conditions
- outstanding engine cleanliness
- high lubrication reliability
- optimum stability to aging
- high shear stability

Specifications and approvals:

ACEA C3 • API SN • MB-Approval 229.31 • MB-Approval 229.51 • Porsche C30 • VW 504 00 • VW 507 00

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

ACEA C2 • BMW Longlife-01 (up to 2018) • BMW Longlife-01 FE (up to 2018) • BMW Longlife-04 (up to 2018) • Fiat 9.55535-S3 • VW 500 00 • VW 501 01 • VW 502 00 • VW 503 00 • VW 503 01 • VW 505 00 • VW 505 01 • VW 506 00 • VW 506 01 (With the exception of R5 and V10 TDI engines before 6/2006)

Technical data

SAE class (engine oils) 5W-30

SAE J300

Density at 15 °C 0,855 g/cm³

DIN 51757



Technical data

Viscosity at 40 °C 70,0 mm²/s

PI 54/17/07/2019

ASTM D 7042-04

Viscosity at 100 °C 12,2 mm²/s

ASTM D 7042-04

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

ASTM D4684

Viscosity at -30°C (CCS) <= 6600 mPas

ASTM D5293

Viscosity index 173

DIN ISO 2909

HTHS at 150° C >= 3,5 mPas

ASTM D5481

Pour point -42 °C

DIN ISO 3016

Evaporation loss (Noack) 10,5 %

CEC-L-40-A-93

Flash point 232 °C

DIN ISO 2592

Total base number 6,5 mg KOH/g

DIN ISO 3771

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

DIN 51575

Color number (ASTM) L 3.0

DIN ISO 2049

Areas of application

Appropriate for gasoline and diesel engines with and without prolonged service intervals respectively flexible interval as well adequate for engines with and without exhaust aftertreatment such as Diesel particulate filter (DPF). Many car manufacturers are already requesting such a specification.

Application

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

Full effectiveness and protection for the diesel particulate filter are only guaranteed when the product is not mixed! Note for workshops: The residual amount of a commercially available oil must not ex-

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ceed 5 percent for tank systems.

Available pack sizes

1 l Canister plastic 3706 D-F-I 1 l Canister plastic 8972 **BOOKLET**

1 l Canister plastic 7401

D-GB-KOREA

1 l Canister plastic 20903 JΡ

4 l Canister plastic 3715

BOOKLET

3707 5 l Canister plastic

D-F-I

8973 5 l Canister plastic

BOOKLET

20904 5 l Canister plastic

JΡ

20 l Canister plastic 3708

D-GB-I-E-P

20929 20 l Canister plastic

JP

3709 60 l Drum sheet metal

D-GB

3713 60 l Deposit container

D-GB

120 l Deposit container 3714

D-GB

205 l Drum sheet metal 3711

D-GB

1000 L Container 3716

D-GB

1 l Tank truck 3069

D-GB

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