Product information

Top Tec 6320 5W-30

PI 6/08/12/2025



Description

Premium low-ash low-friction motor oil for year-round use. Provides excellent engine protection against wear and soot deposits and keeps it significantly cleaner thanks to excellent dirt-suspending and cleaning properties. This ensures optimal protection against LSPI effects. Especially suitable for vehicles with gasoline and diesel particulate filters. Enables a longer engine life.

Properties

- excellent high-pressure and wear protection properties
- optimum protection against LSPI effects
- excellent cleaning and soil-suspending capacity
- outstanding engine cleanliness
- suitable for gasoline and diesel particulate filters
- high shear stability
- enormous fuel saving
- rapid oil penetration
- miscible with all commercially available motor oils

Specifications / Approvals

ACEA C3 • API SP

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

Stellantis FPW9.55535/03 • Peugeot Citroen (PSA) B71 2290 • Peugeot Citroen (PSA) B71 2297

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	70,0 mm²/s ASTM D7042
Viscosity at 100 °C	11,8 mm²/s ASTM D7042
Viscosity at -30 °C (CCS)	< 60000 mPas ASTM D5293
Viscosity at -35 °C (MRV)	≤ 6600 mPas ASTM D4684
Viscosity index	165 DIN ISO 2909
HTHS at 150°C	≽ 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Flash point	230 °C DIN ISO 2592



Technical data

Evaporation loss (Noack) 8,5 %

CEC-L-40-A-93

Total base number

9,0 mg KOH/g DIN ISO 3771

Sulfate ash

< 0,8 g/100g DIN 51575

Color number (ASTM)

L 3,0 DIN ISO 2049

Areas of application

Primarily for various gasoline and diesel vehicles from the Stellantis group such as Citroën, DS, Fiat, Jeep, Opel, and Peugeot as well as from Toyota with PSA engines. A lubricant with this specification is stipulated for EB2 gasoline engines, such as EB2 Turbo Gen1, Gen2 (1.2L PureTech), and EB NA Gen1, Gen2 (aspirated engines), but not for EB2 Turbo Gen3 engines. On diesel engines, a lubricant with this specification is required for DV5Rx (1.5L BlueHDi), DW12RUx, and DW10Fx. Can also be used by manufacturers that require an oil with this specification.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed.

Available pack sizes

1 l Canister 23165

plastic AR-BG-CS-DA-EL-EN-ES-FI-FR-

HR-HU-IT-KK-NL-NO-PL-PT-RO-

RU-SK

4 l Canister 23166

plastic AR-BG-CS-DA-EL-EN-ES-FI-FR-

HR-HU-IT-KK-NL-NO-PL-PT-RO-

RU-SK

5 l Canister 23167

plastic AR-BG-CS-DA-EL-EN-ES-FI-FR-

HR-HU-IT-KK-NL-NO-PL-PT-RO-

RU-SK

20 l Canister 23160

plastic DE-EN-ES-IT-PT

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Available pack sizes

20 l Bag-in-Box 23168

AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-

RU-SK

60 l Black plate 23161 barrel DE-EN 205 l Black plate 23164 barrel DE-EN

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

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