

Product information

Top Tec 4200 SAE 5W-30

PI 55/07/08/2019



Description

Beside the universal use in vehicles from the Audi/VW group it is also suitable for BMW diesel, Mercedes-Benz diesel, etc. Fully synthetic.

Properties

- 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-S1 • 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 59 °F	0,855 g/cm ³ DIN 51757
Viscosity at 104 °F	70,0 mm ² /s ASTM D 7042-04
Viscosity at 212°F	12,2 mm ² /s ASTM D 7042-04
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -22 °F (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	173 DIN ISO 2909

Technical data

HTHS at 302 °F	>= 3,5 mPas ASTM D5481
Pour point	-44 °F DIN ISO 3016
Evaporation loss (Noack)	10,5 % CEC-L-40-A-93
Flash point	450 °F DIN ISO 2592
Total base number	6,5 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

Appropriate for gasoline and diesel engines with 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 exceed 5 percent for tank systems.

Available pack sizes

1 l Canister plastic	2004 USA AND CANADA (-EN-F-)
5 l Canister plastic	2011 USA AND CANADA (-EN-F-)

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20 l Canister plastic	20125
	USA AND CANADA (-EN- F-)
60 l Drum sheet metal	3709
	D-GB
60 l Deposit container	3713
	D-GB
205 l Drum sheet metal	3711
	D-GB

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