

ELITE LONG LIFE 50700/50400 5W30

AUTOMOTIVE

Lubricants



Description

This is the synthetic lubricant oil developed by Repsol to meet the requirements of the most modern petrol and diesel engines of the VW-Audi-Seat-Skoda group, as it meets the new VW 50700/504 00 specifications, which include the requirement of a longer oil change period. It is also recommended for any direct injection petrol engine, or diesel engines with diesel particulate filters in their exhaust systems. Its properties as a long life lubricant help reduce fuel and lubricant consumption and therefore pollutant atmospheric emissions. Its performance levels mean that it can be used in vehicles that require ACEA C2.

Properties

- Results obtained in standardised VW testing with diesel particulate filters ensure that the oil is compatible with this exhaust after-treatment system, preventing increased fuel consumption and the loss of engine properties caused by ash accumulating in the filter.
- Internal tests conducted in Audi and VW petrol and diesel engines ensure maximum performance of this lubricant in the entire range of Euro 5 and previous vehicles by this manufacturer.
- Low lubricant consumption as it is formulated using high quality synthetic bases.
- Long life product that can considerably extend oil change intervals up to 50,000 km according to vehicle manufacturer recommendations.

Quality levels

- VW 507.00/504.00
- MB 229.51
- ACEA C3
- PORSCHE C30
- API SN

Technical characteristics

	UNIT	METHOD	VALUE
SAE GRADE			5W30
Density at 15 °C	g/mL	ASTM D 4052	0.854
Viscosity at 100 °C	cSt	ASTM D 445	12.1
Viscosity at 40 °C	cSt	ASTM D 445	73
Viscosity at -30 °C	cP	ASTM D 5293	6600 max.
Viscosity index	-	ASTM D 2270	155 min.
Flash point, open cup	°C	ASTM D 92	180 min.
Pour point	°C	ASTM D 97	-42
T.B.N.	mg KOH/g	ASTM D 2896	6.0
Bosch Injector Shearing:			
Viscosity at 100 °C after shearing	cSt	CEC-L-14-93	9.3 min.
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	10 max.
HTHS, Viscosity at 150 °C	cP	CEC-L-36-90	>3.5

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 7. November 2017