



ELITE LONG LIFE 50700/50400 5W-30

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 (except fuel economy requirements), it can be used in vehicles that require ACEA C2 or ACEA C3.

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 6 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, approvals and recommendations

• API: SN*	• MB: 229.51*
• PORSCHE: C30*	• VW: 507.00/504.00*
• ACEA: C3	• BMW: LL-04
• FIAT: Meets FIAT 9.55535 S3	*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-30
Density at 15 °C	g/cm3	ASTM D4052	0.850
Kinematic viscosity at 100 °C	cSt	ASTM D445	12.1
Kinematic viscosity at 40 °C	cSt	ASTM D445	73
CCS Viscosity at -30 °C	cP	ASTM D5293	< 6.600
Viscosity index		ASTM D2270	170
Flash point, open cup	٥C	ASTM D92	> 180
Pour point	٥C	ASTM D97	-42
TBN	mg KOH/g	ASTM D2896	8.1
Shearing Inj.Bosch: Vis 100 °C (90 cy)	cSt	CEC L-14-93	> 9.3
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	< 10
HTHS, viscosity at 150 °C	сР	CEC L-36-90	> 3.5

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