





**Motor Oil** 

#### ELITE COSMOS VCC 0W-30

## Description

Very high performance 100% synthetic lubricant developed specifically for VOLVO gasoline or diesel engines that require VCC 95200377 specification. It is a "fuel economy" lubricant that translates into a reduction in the emission of CO2 into the atmosphere and ensures excellent lubrication at low temperature start-up. Especially recommended for the majority of VOLVO C30, S40, S60, V60, XC60, XC70, XC90 vehicles manufactured since 2004. Valid for vehicles of any brand that require an API SL or ACEA A5 / B5 quality level.

#### **Properties**

The tests carried out under the standardized conditions of the M111FE method show that the use of this lubricant allows obtaining a fuel saving of more than 2.5% compared to other conventional lubricants.

- Meets the requirements of VOLVO VCC 95200377 specification for latest generation diesel and gasoline engines.
- Minimizes the formation of deposits and sludge and maximizes the protection of your engine against wear.
- Thanks to its viscosity reduces fuel consumption and therefore CO2 emissions under normal driving conditions

### Quality levels, approvals and recommendations

- · ACEA A5/B5
- · API SL\*

- RENAULT RN0700\*
- VOLVO VOLVO: VCC 95200377\*
- \*Formal approval

# **Technical specifications**

	UNIT	METHOD	VALUE
SAE Grade			0W-30
Density at 15 °C	g/cm3	ASTM D4052	0.844
Kinematic viscosity at 40 °C	cSt	ASTM D445	54
Kinematic viscosity at 100 ℃	cSt	ASTM D445	10.3
CCS Viscosity at -35 ℃	cР	ASTM D5293	⟨6.200
HTHS, viscosity at 150 ℃	cР	ASTM D5481	2.9 - 3.5
Viscosity index	-	ASTM D2270	178
Flash point, open cup	°C	ASTM D92	>230
Pour point	°C	ASTM D97	-45
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	<13.0
TBN	mg KOH/g	ASTM D2896	10.6

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