

CHAMPION NEW ENERGY 0W30 V

This is a full synthetic lubricant based on carefully selected very high quality base oils that was especially developed to meet the requirements of Volvo passenger cars. It is characterized by increased lubricating properties and a better fuel economy. In this way it procures a reduced fuel consumption and a longer lifetime of the engine.

APPLICATIONS

This oil is recommended for the gasoline and diesel models of Volvo Cars of the latest generations, equipped with 5-cylinder engines.

FEATURES

Cold start: very good fluidity at low temperature

Total engine protection: performance in keeping the engine clean

Fuel economy: superior fuel economy and CO₂ reduction

SPECIFICATIONS

ACEA	A5/B5	VW	503 00
API	SN/CF	VW	506 00
BMW	LONGLIFE-01 FE	VW	506 01
VOLVO	approval VCC 95200377		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.844
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	53.2
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	10.0
Viscosity index	ASTM D2270		180
B.N. [HClO ₄ method]	ASTM D2896	mg KOH/g	10.0
Pour point	ASTM D6892	°C	-45
Sulfated Ash	ASTM D874	Mass %	1.09
Flash Point COC	ASTM D92	°C	220
CCS viscosity at -35°C	ASTM D5293	mPa.s	6000

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

CHAMPION CHEMICALS NV

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