

A fully synthetic, Low-SAPS, fuel-economy lubricant, specially developed for Volvo Engine Architecture (VEA) engines, petrol and direct-injection Diesel powerplants, notably the 2.0 lit. Diesel (D4), 2.0 lit. petrol (T5/T6) models and 2013-model vehicles (S60, V60, XC60, XC70 and S80) which require the use of a lubricant which meets VOLVO standard VCC RBS0-2AE with SAE 0W20 viscosity.

Also suitable when a lubricant which meets the ACEA A1/B1 specification is required.

PROFIVE VCC is a blend of synthetic base oils and high-tech additives which delivers:

- fuel economy savings of approximately 3.4 %
- a high and stable viscosity index
- high resistance to shearing
- easier cold starting, even when the outdoor temperature is very low
- a stable lubricating film under extreme operating conditions
- very good detergent and dispersive properties to keep the engine clean.
- high oxidation stability

## PERFORMANCES

**Normes :** ACEA A1/B1

**Spécifications :** VOLVO VCC RBS0-2AE\*

\* **Approved quality.** Use recommended under manufacturers' warranties.

## ORGANISATIONS & MANUFACTURERS - Scope of application -

**ACEA A1/B1:** For Energy Saving petrol and Diesel engines.

**Volvo VCC RBS0-2AE:** For engines fitted with Volvo Engine Architecture (VEA) technology, petrol and direct-injection Diesel powerplants, notably the 2.0 lit. Diesel (D4), 2.0 lit. petrol (T5/T6) models and 2013-model vehicles (S60, V60, XC60, XC70 and S80).

Characteristics	Standards	Units	Values
Density at 15 °C	NFT 60-101	Kg/l	0.843
Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	45.90
Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	8.70
Viscosity index	NFT 60-136	-	173
Pour point	ASTM D2602	°C	-45
Flash point (COC)	ASTM D92	°C	220
Sulphated Ashes	ASTM D874	Wt%	max 0,9
HTHS Viscosity	ASTM D4741	cP	< 2,9

*Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.*

Documentary reference: I-IGOL007-1604  
Date of issue: 20/05/2016