Lubricants - Engine Oil - Passenger Car Motor Oils

Valvoline™ SynPower™ FE 0W-20

Premium quality synthetic engine oil. Formulated for ultimate performance and protection under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

Performance levels
ACEA C5
API SP
Volvo VCC RBS0-2AE

Applications

Formulated for use in cars and light trucks and vans, including petrol, diesel, and LPG engines, where a 0W-20 is recommended.

Specially recommended for Volvo passenger cars with VEA (Volvo Engine Architecture) - Drive-E Powertrain.

Suitable for other passenger cars where ACEA A1/B1 or ACEA C5 SAE 0W-20 is recommended. Like some models of Honda, Subaru and Suzuki. Please consult the owners manual before use.

Features & Benefits

Ultimate protection and performance
SynPower engine oil is formulated with the highest quality base oils and latest additives to ensure ultimate protection and performance under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

Approved by Volvo
Officially approved by Volvo for service fill under Volvo VCC RBS0-2AE specification.

Engine cleanliness
Keeps engine extremely clean by minimizing deposits.

Fuel Economy
Low viscosity and special additives result in maximum reduction of friction which results in a lower fuel consumption.

Excellent cold start performance
Instant oil flow at low temperatures provides easy cold starts and optimal lubrication within seconds after ignition.

Wear protection
Provides ultimate protection against wear under all operating conditions.

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Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline Global Operations is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants, transmission fluids, gear oils, hydraulic lubricants, automotive chemicals, specialty products, greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **https://www.valvolineglobal.com/en-eur/** or **https://pisheets.valvolineglobal.com**

Health & Safety
For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at **https://sds.valvolineglobal.com**

Typical properties

SynPower FE Motor Oil	
SAE Viscosity Grade	0W-20
Viscosity @ 100ºC, mm^2/s ASTM D445	8.9
Viscosity @ 40ºC, mm^2/s ASTM D445	43
Viscosity Index ASTM D2270	192
Viscosity @ –35°C, mPa.s ASTM D5293	5468
TBN, mg KOH/g ASTM D2896	8.1
Pour Point, ºC ASTM D5949	-45
Density @ 15°C, g/cm^3 ASTM D4052	0.844
Flash Point, COC, ºC ASTM D92	232

*****The data provided is for reference only and can be applied only for the specific production location.

This information only applies to products manufactured in the following location(s): Europe

Effective date: 10/23/2026

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