Lubricants - Engine Oil - Passenger Car Motor Oils

Valvoline™ SynPower™ 5W-40

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.

OEM Approvals
Renault RN0700/RN0710
Performance levels
ACEA A3/B3, A3/B4
API SN/CF
GM-LL-A-025, GM-LL-B-025
MB-229.3
Porsche A40
PSA B71 2296
VW 50200/50500
Recommended for use where Fiat 9.55535-N2 or Z2 are specified

Applications

Formulated for petrol and diesel engines of passenger cars, delivery vans, light trucks, persons minibuses, campers.

For engines with turbochargers and catalytic converters.

Suitable for long drain oil change intervals.

Suitable for direct injected diesel engines.

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.

Deposit control
Special additives prevent the formation of sludge and harmful deposits inside the engine.

Engine cleanliness
Keeps engine extremely clean by minimizing deposits.

Long drain interval
Formulated for excellent product stability. Long-lasting performance and suitable for long drain intervals.

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 Motor Oil	
SAE Viscosity Grade	5W-40
Viscosity @ 100ºC, mm^2/s ASTM D445	14.1
Viscosity @ 40ºC, mm^2/s ASTM D445	85
Viscosity Index ASTM D2270	170
Viscosity @ –30°C, mPa.s ASTM D5293	< 6600
TBN, mg KOH/g ASTM D2896	10
Pour Point, ºC ASTM D5949	-39
Density @ 15°C, g/cm^3 ASTM D4052	0.856
Flash Point, COC, ºC ASTM D92	220

*****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: 9/29/2026

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