Lubricants - Engine Oil - Passenger Car Motor Oils

Version: **001/24c**

SynPower™ Motor Oil SAE 5W-40

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

Approvals
BMW LL-01
MB-Approval 229.5
Porsche A-40
Renault RN0700/0710
VW 50200/50500
Performance levels
ACEA A3/B3, A3/B4
API SL, SM, SN/CF
GM LL-B-025
MB-229.3, 226.5
PSA B71 2296
Recommended for use where Fiat 9.55535.H2, M2, N2, or Z2 is specified.

Applications

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

For modern engines with turbochargers and catalytic converters.

Suitable for extra long drain oil change intervals.

Suitable for direct injected diesel engines (Volkswagen DID test).

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.

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

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

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

Engine cleanliness
Keeps engine extremely clean by minimizing deposits. Exceeds the ACEA A3/B3 limits for piston cleanliness in the Volkswagen TDI engine test.

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

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NETHERLANDS

PRODUCT INFORMATION

Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline 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 **www.valvolineeurope.com**

Typical properties
Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

SynPower Motor Oil	
SAE Viscosity Grade	5W-40
Viscosity, mm^2/s @ 100 ºC. ASTM D-445	13,9
Viscosity, mm^2/s @ 40 ºC. ASTM D-445	85
Viscosity Index ASTM D-2270	168
Viscosity, mPa.s –30°C. ASTM D-5293	<6400
TBN, mg KOH/g ASTM D-2896	10,0
Pour Point, ºC ASTM D-5949	-48
Specific Gravity @ 15.6°C. ASTM D-4052	0,855
Flash Point, COC, ºC. ASTM D-92	229

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

Health & Safety
This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet **http://msds.valvoline.com**

Protect the environment
Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage
We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces – 001/23c

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