



Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 092/01

SynPower™ RNO C3 Motor Oil SAE 5W-30

OEM Approved Premium Grade Synthetic Motor Oil. Formulated for ultimate performance and protection under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

OEM Approvals	
Renault RN-17	
Performance levels	
ACEA C3	
API: SN	

Applications

Formulated for Euro 4,5 and 6 diesel engines equipped with DPF technology (Diesel Particulate Filter), TWC (Three Way Catalyst) and GPF technology (Gasoline Particulate Filters)

Suitable for cars with environmentally friendly exhaust systems, like EGR and TWC, DPF, GPF and can also be used where Renault RN0700 or RN0710 is required in the 5W-30 viscosity grade.

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.

Engine cleanliness

Keeps engine extremely clean by minimizing deposits.

Wear protection

Provides ultimate protection against wear under all operating conditions.

Optimized for emission control systems

Specifically designed for use with emission control systems like DPF (Diesel Particulate Filter) TWC (Three Way Catalyst) and GPF (Gasoline Particulate Filters). Low SAPS output keeps the emission control system in optimal conditions.

Excellent cold start performance

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



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
For all OEM specifications visit: https://pisheets.valvoline.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 RNO C3 Motor Oil	
SAE Viscosity Grade	5W-30
Viscosity, mm ² /s @ 100 °C.	12,0
ASTM D-445	
Viscosity, mm ² /s @ 40 °C.	64,9
ASTM D-445	
Viscosity Index	185
ASTM D-2270	
Viscosity, mPa.s –30°C.	<6600
ASTM D-5293	
TBN, mg KOH/g	8,9
ASTM D-2896	
Pour Point, ^o C	-39
ASTM D-5949	
Specific Gravity @ 15.6°C.	0,851
ASTM D-4052	
Flash Point, COC, °C.	217
ASTM D-92	

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://sds.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 storing 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.

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