Lubricants - Engine Oil - Passenger Car Motor Oils

Valvoline™ SynPower™ ENV C2/C3 5W-30

VALVOLINE SynPower – OEM Approved Premium Grade Synthetic Engine Oil. Formulated for ultimate performance and protection under all operating conditions, SynPower is designed to fulfil the latest standards of leading engine manufacturers.

OEM Approvals
MB-Approval 229.52
MB-Approval 229.51
PSA B71 2290
Renault RN17
Renault RN 0700 / 0710
Performance Levels
ACEA C2, C3, A5/B5
API SQ, SP, SN Plus
MB-226.52
MB-229.31
Meets the requirements of
Fiat 9.55535-S1, -S3
Iveco 18-1811 SC1

Applications

Specially formulated for use in modern engines, reduces exhaust emissions and improves fuel efficiency. Protects against low speed pre ignition (LSPI).

Suitable for use in the Peugeot-Citroën group.

Suitable for cars with environmentally friendly exhaust systems, like EGR and TWC, DPF, GPF and can also be used where Renault RN17 is required in the 5W-30 viscosity grade.

Check owner's manual.

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 and protects against low speed pre ignition.

Engine cleanliness
Keeps engine extremely clean by minimizing deposits.

Optimized for emission control systems
Specifically designed for use with emission control systems like DPF (Diesel Particulate Filter) and TWC (Three Way Catalyst). Low SAPS output makes 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.

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

™ Trademark, Valvoline Global Operations



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 ENV C2/C3	
SAE Viscosity Grade	5W-30
Viscosity @ 100ºC, mm^2/s ASTM D445	12.0
Viscosity @ 40ºC, mm^2/s ASTM D445	71
Viscosity Index ASTM D2270	169
Viscosity @ –30°C, mPa.s ASTM D5293	< 6400
TBN, mg KOH/g ASTM D2896	8.4
Pour Point, ºC ASTM D5949	-42
Density @ 15°C, g/cm^3 ASTM D4052	0.851
Flash Point, COC, ºC ASTM D92	240

*****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: 7/21/2026

™ Trademark, Valvoline Global Operations