Lubricants - Engine Oil - Passenger Car Motor Oils

Valvoline™ SynPower™ ENV C1 5W-30

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 C1
Jaguar Land Rover STJLR.03.5005
Meets requirements of:
Jaguar*
Land Rover*
Mitsubishi*
Recommended for in-warranty service fill where Ford WSS-M2C934-B is required

* check owners manual before use

Applications

For passenger car or light duty diesel engines with Diesel Particulate filter (DPF) and gasoline engines with Three Way Catalyst systems (TWC).

Suitable for Land Rover, Jaguar, Mitsubishi and other engines where an ACEA C1 engine oil is recommended. 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.

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

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 last longer.

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 C1 Motor Oil	
SAE Viscosity Grade	5W-30
Viscosity @ 100ºC, mm^2/s ASTM D445	10.0
Viscosity @ 40ºC, mm^2/s ASTM D445	55
Viscosity Index ASTM D2270	169
Viscosity @ –30°C, mPa.s ASTM D5293	< 6400
TBN, mg KOH/g ASTM D2896	8.1
Pour Point, ºC ASTM D5949	-42
Density @ 15°C, g/cm^3 ASTM D4052	0.851
Flash Point, COC, ºC ASTM D92	216

*****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

™ Trademark, Valvoline Global Operations