



PRODUCT INFORMATION

Lubricants - Engine Oil - Passenger Car Motor Oils

Valvoline™ All-Climate™ 15W-40

High quality conventional motor oil. Formulated for year-round performance. Proven and trusted technology for a broad range of diesel, petrol and LPG engines.

Performance levels
ACEA A3/B3
API SL/CF
MB-229.1
Recommended by Valvoline for use in engines specifying VW 505 00 or VW 501 01
Recommended for use where Fiat 9.55535.D2 & G2 are specified (Fiat petrol engines only).

Applications

Formulated for turbo and non-turbocharged diesel, petrol and LPG engines.

For use in passenger cars and light trucks.

Also suitable for industrial equipment such as telehandlers or forklifts.

Features & Benefits

Year-round performance

All-Climate engine oils are formulated for year-round performance. Meeting industry performance levels.

Engine cleanliness

Through the use of detergent additives the engine is kept in good condition.

Broad vehicle application

High quality formulation suitable for a wide range of vehicles.

Deposit control

Prevents forming of sludge and harmful deposits inside the engine.

Cold start performance

Instant oil flow at low temperatures provides easy cold starts and optimal lubrication.

Breakdown resistance

Thermal and oxidation stable oil film resists oil breakdown.

Wear protection

Strong oil film provides 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 <http://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 <http://sds.valvolineglobal.com>

Typical properties

All-Climate Motor Oil

SAE Viscosity Grade	15W-40
Viscosity @ 100°C, mm²/s	14.4
ASTM D445	
Viscosity @ 40°C, mm²/s	109.0
ASTM D445	
Viscosity Index	134
ASTM D2270	
Viscosity @ -20°C, mPa.s	< 6800
ASTM D5293	
TBN, mg KOH/g	8.5
ASTM D2896	
Pour Point, °C	-36
ASTM D5949	
Density @ 15°C, g/cm³	0.874
ASTM D1298	
Flash Point, COC, °C	244
ASTM D92	

* 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: 11/13/2025