



L'huile des records du monde

## VX 1600 - SAE 0W-30

100 % synthetic oil for gasoline and Diesel engines

### APPLICATIONS

Specifically developed to meet the requirements of the following engines:

**Volvo:** ACEA A3/B4 specifications and SAE 0W30 grade recommended for 1.6 and 2.4 Diesel, 2.4 and 2.5 gasoline engines\*...

**Mercedes-Benz:** MB 229.5 specifications allowing extended drain intervals

**Opel/General Motors :** GM-LL-A-025 specifications for gasoline engines.

Thanks to its high performances and specifications, this lubricant is also convenient for other types of vehicle engines: gasoline, Diesel, turbo charged, multi-valved, Direct Injection year-round and under the most severe service conditions (urban high traffic, roads, highways)

### MAIN PHYSICAL DATA

		Units	0W-30
Density at	20° C	kg/m <sup>3</sup>	840
Kinematic viscosity at	40° C	mm <sup>2</sup> /s	68
Kinematic viscosity at	100° C	mm <sup>2</sup> /s	12
Viscosity index			175
Flash point Cleveland open cup		° C	> 210
Pour point		° C	- 54
Dynamic viscosity at	- 35° C	mPa.s	5400

The data given in this table are typical values from production and cannot be specifications in any case.

### PROPERTIES & ADVANTAGES

- High HTHS: excellent shear stability even at high temperature. Preserves the engine performances and contribute to the extension of its service life.
- SAE 0W grade provides outstanding properties at low temperature. Superior oil flow provides immediate lubrication at start-up even at very low temperatures
- 100 % synthetic formulation and specific additives allow a low friction coefficient. Releases power and improves acceleration
- Outstanding resistance to oxidation. Maintains optimal lubrication even through extended drain intervals. Keeps the engine clean
- Helps preserving the environment by allowing fuel economy and reducing exhaust pollutions.

### SPECIFICATIONS

ACEA A3/B4-04 ; API SL/CF

BMW longlife-01

GM-LL-A-025, VW 502.00 / 505.00

VX 1600 SAE 0W-30 exceeds widely the performances required by most European OEM and the API & ACEA specifications.

\* Always check ACEA and SAE grade specified by Volvo for each vehicle.

### APPROVALS

MB-Approval 229.5