

# Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

## Valvoline SynPower XL-III SAE 5W-30

036/06

**Valvoline SynPower XL-III motor oil SAE 5W-30** is a premium LongLife III synthetic motor oil for Volkswagen Euro IV engines with DPF technology (Diesel Particle Filter). The product replaces virtually all VW specifications and is suitable for engines with WIV system, for extra long drain intervals up to 30.000 Km. or 2 years. SynPower XL-III SAE 5W-30 can be used in modern VW, AUDI, Seat and Skoda gasoline and diesel engines and gives excellent protection even under extreme circumstances. Can be mixed with all a.m. motor oils.

**Valvoline SynPower XL-III SAE 5W-30** is also approved by Mercedes-Benz on page 229.51 (includes 229.31).

### The Valvoline SynPower XL-III motor oil advantages

- \* **Extended drain performance:** Suitable for long drain intervals according to VW and MB specifications.
- \* **Environment:** Suitable for EURO IV engines with Diesel Particle Filters
- \* **Fuel efficiency :** Enhanced fuel efficiency vs reference oil.
- \* **Storage and handling:** Less oil qualities, less containers, less mistakes.
- \* **Protection:** Enhances the lifetime of the Engine and the Diesel Particle Filter.

Performance levels	SAE Viscosity Grade
ACEA A3/B4-04	5W-30
Meets all engine test requirements of ACEA C3	
Meets all engine protection requirements of ACEA C2	
VW 504.00 (gasoline engines)	5W-30
VW 507.00 (diesel engines)	5W-30
Can be used where:	
VW 501.01, 502.00, 503.01, 505.00	
503.00, 506.00, 506.01 are specified.	5W-30
Mercedes-Benz 229.51, 229.31	5W-30
BMW LL-04	5W-30

Typical Properties	5W-30
Viscosity, mm <sup>2</sup> /s @ 100 °C	11.5
Viscosity, mm <sup>2</sup> /s @ 40 °C	69.5
Viscosity Index	160
Viscosity, mPa.s -30°C	<6600
TBN; mg KOH/g	5.9
Pour Point, °C (ASTM D 97)	-42
Specific Gravity @ 15/15°C	0.850
Flash Point, COC, °C	226
HTHS viscosity	>3.5

**Note:** Valvoline SynPower XL-III SAE 5W-30 has been developed for modern engines which fall under the *extended oil drain system* prescriptions.

This information only applies to products manufactured in the following location(s): Europe

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Author's Initials:  
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