



L'huile des records du monde

VX 1000 FAP - SAE 5W-40

Synthetic oil for gasoline and Diesel engines

"Low SAPS" technology

APPLICATIONS

Specifically developed for :

→ EURO 4 engines fitted with a post treatment system requiring one of the following standards :

ACEA C3 SAE 5W-40, BMW longlife-04, MERCEDES-BENZ 229.31 or MB226.5

→ VW group engines up to 2007: gasoline (**VW 502.00**) and Diesel engines pump injector or not (**VW 505.01 and VW 505.00**) with oil drains extended to 15.000 km / one year.

→ RENAULT gasoline and Diesel engines requiring the use of an approved **RN0710 / RN0700 oil**

→ FORD group engines requiring the use of a **Ford WSS-M2C917-A oil**

→ FIAT group engines requiring a **Fiat 9.55535-S2 SAE 5W-40 oil**.

→ PORSCHE vehicles (except engines requiring a C30 Porsche oil)

→ GM OPEL Group gasoline and Diesel engines (GM dexos2 specification)

VX 1000 FAP 5W-40 is also adapted for any other type of engine when a SAE 5W-40

ACEA A3/B4-07, ACEA A3/B3-07 and/or API SN/SM/SL/CF oil is required by the manufacturer.

MAIN PHYSICAL DATA

		Units	5W-40
Density at	20° C	kg/m ³	850
Kinematic viscosity at	40° C	mm ² /s	87
Kinematic viscosity at	100° C	mm ² /s	14,3
Viscosity index			170
Flash point Cleveland open cup		° C	230
Pour point		° C	- 45
Dynamic viscosity at	- 30° C	mPa.s	6000

The data given in this table are typical production values and cannot be considered as specifications.

PROPERTIES & ADVANTAGES

- SAE 5W-40 grade and excellent shear resistance → **Excellent lubrication and optimal oil pressure at high temperature to extend the engine lifetime and maintain its performances**
- SAE 5W grade improving oil circulation at cold temperature → **Immediate and optimal lubrication at start-up preventing engine wear**
- New "Low SAPS" formulation with lower levels of Sulphated Ashes, Phosphorous and Sulphur for a longer lifetime of particulate filters and catalyst converter systems
→ **Helps to protect the environment by reducing fuel consumption and polluting emissions (particles, nitrogen oxide, ...)**

APPROVALS

API SN
BMW Longlife-04*
MB-Approval 229.31 & 226.5
Porsche A40; VW 502.00/505.00/505.01
Renault RN0710 et RN0700

SPECIFICATIONS

ACEA C3, API CF
ACEA A3/B4-07, ACEA A3/B3-07
Fiat 9.55535-S2
Ford WSS-M2C917-A
GM dexos2

* VX 1000 FAP 5W-40 must not be used in gasoline engines outside of the E.U., including Norway, Switzerland and Liechtenstein.

