

VX 1000 LE - SAE 5W-30

100 % synthetic oil for gasoline and diesel engines. "Mid SAPS" technology.

USES

YACCO VX 1000 LE SAE 5W-30 covers a wide range of OEM specifications. It is recommended for use in Euro 4, Euro 5 or Euro 6 diesel and gasoline engines (including those fitted with a particulate filter) when one of the below specifications is required.

YACCO VX 1000 LE SAE 5W-30 is also suitable for many other OEM types of engines: BMW, Fiat, GM, Honda, Hyundaï, Kia, Mercedes, Mitsubishi, Nissan, Opel, P.S.A. (B71 2290 until 2017, for recent vehicles, use Lube P + 5W30), Subaru, Suzuki, Ssangyong, Toyota, VW Group...

Approvals : API SN

BMW Longlife-04; MB-approval 229.52; VW505.00/VW 505.01

<u>Specifications</u>: ACEA C3 & ACEA C2; GM dexos2[™]; OV0401547; MB 229.51 / 229.31; Exceeds Fiat 9.55535 S1/ 9.55535 S3 requirement

MAIN PHYSICAL DATA

	Method	Units	5W-30
Density at 20°C	ASTM D4052	kg/m³	852
Kinematic viscosity at 40°C	ASTM D445	mm²/s	70
Kinematic viscosity at 100°C	ASTM D445	mm²/s	12.1
Viscosity index	ASTM D2270		171
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	224
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	5000
HTHS viscosity (150 °C)	CEC L-036-90	mPa⋅s	3.5
Sulphated ash	ASTM D874	% mass	0.78
Total Base Number (TBN)	ASTM D2896	mgKOH/g	7

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► "MID SAPS" technology (lower levels of sulphated ash, phosphorous and sulphur) extends the service life of particulate filters and catalytic converters.
- ► The ACEA C2 specification helps to reduce fuel consumption and pollutant emissions, particularly CO2.
- ▶ High viscosity at high temperatures provides excellent engine protection.
- ► High detergent/dispersant properties ensure a clean engine and mean deposits can be easily removed during oil changes.
- ▶ Increased protection against wear and corrosion.
- ► Allows for safe extended oil change intervals, as per OEM recommendations.













