

Mabanol Xenon Suprema Longlife 5W-30

Synthetic low-friction engine oil for conventional and hybrid cars

Application

Mabanol Xenon Suprema Longlife 5W-30 was developed with a special focus on engines of the Volkswagen Group designed for extended oil drain intervals of up to 50,000 km or 2 years. It can be confidently used for all but a few Volkswagen engines as it is backward compatible.

It is recommended for engines equipped with exhaust aftertreatment devices such as DPF and SCR for diesel engines or for exhaust gas turbochargers and GPF for petrol vehicles.

It is also designed for use in hybrid passenger cars.

Mabanol Xenon Suprema Longlife 5W-30 meets the requirements of MB-Sheets 229.51 and 229.31 and can therefore be used for a broader range of Daimler engines.

Properties

Mabanol Xenon Suprema Longlife 5W-30 is a high-performance engine oil formulated in accordance with Euro VI emission standards, containing synthetic base oil components coupled with a state-of-the-art additive package. Excellent low-temperature properties ensure optimal lubrication during cold running. Even when subjected to high temperatures or when having to deal with other severe challenges, Xenon Suprema Longlife 5W-30 is well-suited to be used under all operating conditions. With an enhanced fuel economy performance, i.e. lower fuel and lube consumption, Mabanol Xenon Suprema Longlife 5W-30 contributes to protecting the environment.

Specifications

- SAE Grade 5W-30
- ACEA C3
- API SP / SN Plus

Approvals

- VW-Norm 504 00 / 507 00
- MB-Approval 229.52
- BMW Longlife-04

Recommended for

- Porsche C30
- Opel / Vauxhall OV 0401547-D30 / -G30



Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,851
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	5.590
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	67,6
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	11,8
Viscosity Index (VI)	DIN ISO 2909		172
Flash point COC	DIN ISO 2592	°C	233
Pourpoint	DIN ISO 3016	°C	-42

Updated in September 2022

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981