

Mabanol Xenon Alpha C2 0W-30

High Performance Low Friction Engine Oil

Application

Mabanol Xenon Alpha C2 0W-30 is a high performance motor oil suitable for use in engines meeting the latest technical requirements including vehicles equipped with turbocharger and exhaust aftertreatment devices and is hence also specifically recommended for use in Ford TDCI Duratorq Euro VI engines.

In accordance with the OEM guidelines the engine oil can be used for extended oil drain intervals of up to 30,000 km.

Properties

Mabanol Xenon Alpha C2 0W-30 provides extraordinary low-temperature properties and thus ensures optimum lubrication during the cold run. Extreme loads and high temperatures are managed well under all operating conditions. The engine oil offers a great degree of wear protection and brings down friction losses.

Mabanol Xenon Alpha C2 0W-30 is not backwards compatible to previous or obsolete Ford specifications.

Further to the above Mabanol Xenon Alpha C2 0W-30 contributes to reducing emissions by virtue of its low friction properties that limit fuel consumption.

Specifications

- SAE Grade 0W-30
- ACEA C2
- ACEA A5/B5 Performance

Recommended for

- Fiat 9.55535-GS1/DS1
- Ford WSS-M2C950-A

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,847
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	5.710
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	49,6
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	9,58
Viscosity Index (VI)	DIN ISO 2909		181
Flash point COC	DIN ISO 2592	°C	234
Pourpoint	DIN ISO 3016	°C	-45
Total base number	DIN ISO 3771	mgKOH/g	8

Updated in June 2019

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981