

Mabanol Xenon Alpha LA 5W-30

Synthetic High Performance Low Friction Engine Oil

Application

Mabanol Xenon Alpha LA 5W-30 is recommended for diesel engines with exhaust after-treatment equipment meeting the requirements of the Norm Euro IV. This quality maintains the effectiveness of the flue gas cleaning system during long run-times. Mabanol Xenon Alpha LA can be used also in petrol engines.

Properties

Mabanol Xenon Alpha LA is a synthetic high-performance low-friction motor oil of viscosity grade SAE 5W-30. Synthetic components and innovative additives are matched to ensure that the demands of today's usages are fully met. Excellent cold starting ensures optimal security of lubrication in the cold-running phase.

Mabanol Xenon Alpha LA 5W-30 further contributes through its high fuel saving and

the subsequent reduction in emissions aiding in the protection of the environment.

Specifications

- SAE Grade 5W-30
- ACEA A3/B4, C3
- API SN/CF

Approvals

- MB-Freigabe 229.51
- BMW Longlife-04

Approved under a different title / recommended for

- Ford WSS-M2C 917-A
- MB-Freigabe 229.31
- VW-Norm 502 00/ 505 00/ 505 01
- Opel GM Dexos 2

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0.853
Dyn. Viscosity at -30°C	DIN 51 377	mPa s	6160
Kin. Viscosity at 40°C	DIN 51 562	mm ² /s	68.8
Kin. Viscosity at 100°C	DIN 51 562	mm ² /s	12
Viscosity Index (VI)	DIN ISO 2909		172
Flash point COC	DIN ISO 2592	°C	240
Pourpoint	DIN ISO 3016	°C	-39
Total base number	DIN ISO 3771	mgKOH/g	7.2
Sulphate ash	DIN 51 575	g/100g [% w/w]	0.75

Updated in May 2013

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981