

# Mabanol Xenon Alpha FO 5W-30

## Synthetic High Performance Low Friction Engine Oil

### Application

Mabanol Xenon Alpha FO 5W-30 is a high-performance low-friction engine oil designed for use in both petrol and diesel engine passenger cars of the latest generation requiring the respective Ford specifications.

### Properties

Mabanol Xenon Alpha FO is a synthetic high performance low friction motor oil of viscosity grade 5W-30.

Excellent cold-starting properties guarantee optimal lubrication in the cold running phase as extreme loads and high temperatures are also safely handled under all operating conditions. It ensures very high wear protection and lower friction losses (HTHS <3.5 mPa s).

Mabanol Xenon Alpha FO 5W-30 is backwards compatible to Ford WSS-M2C913 A/B and can also be used in engines, where ACEA A1/B1 is required.

Mabanol Xenon Alpha FO 5W-30 further contributes to the protection of the environment owing to its reduced fuel consumption (fuel economy attributes).

### Specifications

- SAE Grade 5W-30
- ACEA A5/B5
- API SP

### Recommended for

- Ford WSS-M2C913- C / -D
- Jaguar Land Rover STJLR.03.5003
- Renault RN 0700



### Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm <sup>3</sup>	0,848
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	3.650
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	53,8
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm <sup>2</sup> /s	9,81
Viscosity Index (VI)	DIN ISO 2909		170
Flash point COC	DIN ISO 2592	°C	234
Pourpoint	DIN ISO 3016	°C	-39

Updated in March 2024

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981