

Mabanol Xenon Alpha FO Eco 5W-20

Low-friction engine oil formulated with synthetic technology

Application

Mabanol Xenon Alpha FO Eco 5W-20 is an engine oil formulated to meet the latest standards of various Original Equipment Manufacturers. It is suitable for use in the latest generation of various petrol engines. The composition of the engine oil is developed with a particular focus on the use in Ford EcoBoost engines.

Properties

Mabanol Xenon Alpha FO Eco is a high-performance low-friction motor oil produced with a blend of synthetic components and one of the latest additive packages in the market. Excellent cold-start properties ensure optimum lubrication during the warm up phase. High temperatures and other severe operating conditions are managed efficiently. The product offers high protection against wear and ensures lower friction losses (HTHS <3.5 mPa s).

Mabanol Xenon Alpha FO Eco 5W-20 can also be used in engines which require ACEA A1/B1 standards.

The excellent fuel economy attributes of this engine oil contribute to the protection of the environment as fuel consumption is reduced.

Specifications

- SAE Grade 5W-20
- ACEA C5
- API SN

Recommended for

- Ford WSS-M2C948-B
- Jaguar Land Rover ST JLR.03.5004



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	3.980
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	40,7
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	7,8
Viscosity Index (VI)	DIN ISO 2909		166
Flash point COC	DIN ISO 2592	°C	230
Pourpoint	DIN ISO 3016	°C	-36
Total base number	DIN ISO 3771	mgKOH/g	8,1

Updated in March 2020

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981