Lubricants - Engine Oil - Passenger Car Motor Oils

Version: **090/01a**

MaxLife™ FE Motor Oil SAE 5W-30

High quality full synthetic motor oil with a unique formulation to extend engine life. MaxLife engine oil is specially formulated for higher mileage engines and increases fuel economy. Special additives fight the major causes of engine breakdown and help to reduce oil consumption.

Performance levels
API: SN+
ILSAC GF-5
GM Dex1 Gen2

Applications

For petrol, diesel and LPG engines of passenger cars, delivery vans, light trucks, persons minibuses, campers.

Specially developed for modern engines with higher mileage.

Features & Benefits

Maximize engine life
Unique formulation with exclusive additives that combat all major causes of engine breakdown; leakage, deposits, sludge and friction. MaxLife engine oils are formulated to extend engine life.

Broad vehicle application
Specific formulation suitable for a broad range of high mileage vehicles.

Cold start performance
Instant oil flow at low temperatures provides easy cold starts and optimal lubrication within seconds after ignition.

High deposit control
Additional cleaning agents reduce harmful deposits which are commonly present in high mileage engines.

Engine cleanliness
Through use of detergent additives high mileage engines are kept clean and in good condition.

Wear protection
Strong oil film provides protection against wear under all operating conditions.

Reduced oil consumption
Special conditioners keep the seals in good condition. This helps to reduce, or even prevent, oil consumption of high mileage engines.

Fuel Economy
Low viscosity and special additives result in maximum reduction of friction which results in a lower fuel consumption.

VALVOLINE EUROPE
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PRODUCT INFORMATION

Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit
www.valvolineeurope.com

Typical properties
Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

MaxLife FE Motor Oil	
SAE Viscosity Grade	5W-30
Viscosity, mm^2/s @ 100 ºC. ASTM D-445	9,6
Viscosity, mm^2/s @ 40 ºC. ASTM D-445	54,1
Viscosity Index ASTM D-2270	163
Viscosity, mPa.s –30°C. ASTM D-5293	<6400
TBN, mg KOH/g ASTM D-2896	7,5
Pour Point, ºC ASTM D-5949	-42
Specific Gravity @ 15.6°C. ASTM D-4052	0,849
Flash Point, COC, ºC. ASTM D-92	234

This information only applies to products manufactured in the following location(s): Europe

Health & Safety
This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet
http://sds.valvoline.com

Protect the environment
Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage
We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces – 090/01

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