PRODUCTINFORMATION

Made in Germany

HM MOTORENÖL 5W-30 LA

Car engine oil, based on HC synthesis SAE 5W-30 low Ash, e.g. for gas-powered vehicles an vehicles with extended change intervals

Description

HM MOTORENÖL 5W-30 LA is an innovative synthetic engine oil based on synthetic hydrocracked (HC) oils suitable for all passenger cars. Produced according to the latest technology, **HM MOTORENÖL 5W-30 LA** contains only minimum heavy metals and offers great performance. This is of particular benefit to vehicles with exhaust gas purification systems such as particle filter and catalytic converters. Extensive engine tests have shown that **HM MOTORENÖL 5W-30 LA** significantly prolongs the service life of particle filters.
HM MOTORENÖL 5W-30 LA is also recommended for use in older vehicles of all emission standard classes. In exhaust gas turbochargers, **MOTORENÖL 5W-30 LA** causes virtually no deposits, which has a long-term optimising effect on the boost pressure. The combination of the advantageous SAE 5W-30 rating and the latest technology results in improved long-term fuel economy. The product‘s thermal stability and low sulphated ash levels keep the pistons clean, irrespective of the fuel used.

Application

HM MOTORENÖL 5W-30 LA meets the requirements of all vehicles equipped with modern exhaust gas purification systems. It is suitable for use in diesel, petrol and gas engines and can be mixed with other engine oils.

Properties

- excellent wear protection even under continuous load at maximum engine power.
- universal oil for diesel, petrol and gas engines of new and older vehicles.
- reduced exhaust gas emissions.
- low oil consumption thanks to minimum evaporation loss.
- reduces fuel consumption by approx. 3%.

Product data

Properties	Unit	5W-30*
Density 15 °C	cm³	0,852
Viscosity 40 °C	mm²/s	71,5
Viscosity 100 °C	mm²/s	11,5
Viscosity index		155
Pourpoint	°C	-39
Flash Point (COC)	°C	210

*are average values and may vary within the framework of the standard.

Quality level

API SN
ACEA C3

Performance

VW 505.01
BMW Longlife-04
MB 229.51

Customs tariff no. 271019: Motor oils, compressor lube oils and turbine lube oils containing by weight >= 70% of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations

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