HARTOL



Type V SAE 5W-30

Synthetic universal engine oil

DESCRIPTION

HARTOL Type V SAE 5W-30 is a fuel economy, synthetic, universal engine oil, developed according to the most recent technology, based on specially selected synthetic base oils and a well-balanced choice of advanced additives to obtain the following properties:

- a lower fuel consumption;
- mid SAPS content;
- suitable for modern catalysts;
- a fast cold start;
- a safe lubrication film at high temperature;
- extended oil drain intervals;
- a very good detergency and dispersion;
- a very strong protection against wear, corrosion and foaming.

APPLICATION

This universal, fuel economy, specially composed engine oil, is recommended for use in petrol and diesel engines, with or without turbocharging, in passenger cars and delivery vans with extended oil drain intervals. This engine oil also contributes to the extension of the lifetime of particle filters. Due to its special composition, it is possible to apply this product for the VW 504.00/507.00 requirements, in practice also called VW Longlife III.

SPECIFICATIONS

- ACEA C3
- APLSN
- VW 504.00 / 507.00
- MB 229.31 / 229.51 / 229.52
- BMW Longlife-04
- Porsche C30

TYPICAL PROPERTIES

•	Density at 15 °C, kg/l	0,856
•	Viscosity -30 °C, mPa.s	5650
•	Viscosity 40 °C, mm ² /s	71,60
•	Viscosity 100 °C, mm²/s	12,20
•	Viscosity Index	168
•	Flash Point COC, °C	234
•	Pour Point, °C	-39
•	Total Base Number, mgKOH/g	8,3
•	Sulphate Ash, %	0,74

The data mentioned in this product information sheet are meant to enable the consumer to orient himself about the properties and possible applications of HARTOL products. Although this overview is composed with all possible carefulness on the stated date, the composer does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The consumer is advised, especially for critical applications, to make the final product-choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification. You can download a recent material safety data sheet of this product on our website www.hartol.us