

## Classic Motoroil SAE 20W-50 HD

### Description

Classic Motoroil SAE 20W-50 HD has been specifically developed and formulated to meet the typical requirements of European classic engines equipped with an oil filter and produced in the time period beginning of the 1940s up to the end of the 1960s.

### Properties

- excellent cleaning effect
- high lubrication reliability
- very wear resistance
- low evaporation loss
- outstanding corrosion protection
- ideal for classic motorcycles equipped with an oil filter

### Specifications and approvals:

API SC • API SD • API SE • API CC

### Technical data

SAE class (engine oils)	20W-50 SAE J300
Density at 59 °F	0,870 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	153 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212°F	17,5 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -4 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at 5 °F (CCS)	<= 9500 mPas ASTM D5293
Viscosity index	125 DIN ISO 2909
HTHS at 302 °F	>= 3,7 mPas ASTM D5481
Pour point	-22 °F DIN ISO 3016
Evaporation loss (Noack)	5,5 % CEC-L-40-A-93
Flash point	464 °F DIN ISO 2592
Total base number	6,0 mg KOH/g DIN ISO 3771
Sulfate ash	0,65 g/100g DIN 51575
Color number (ASTM)	L4,0 DIN ISO 2049



### Areas of application

Specifically suitable for European classic vehicles with oil filter elements from model year 1940 in which a mildly alloyed lubricant with the specifications listed above is required.

### Application

The operating regulations of the vehicle and engine manufacturers must be followed.

### Available pack sizes

5 l Canister plastic	20262 USA AND CANADA (-EN-F-)
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**Our information is based on thorough research and may be considered reliable, although not legally binding.**