Product information

PI 47/02/22/2024

Classic Motoroil SAE 20W-50 HD



Description

Mildly blended mineral-based motor oil. Specially tailored to the requirements of classic cars and motorcycles with oil filter. Selected base oils and additives guarantee optimum lubrication and very good wear protection under all operating conditions.

Properties

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

Specifications / Approvals

API SC • API SD • API SE • API CC

Technical data

SAE class (engine oils)	20W-50 SAE J300
Density at 15 °C	0,87 g/cm³ DIN 51757
Viscosity at 40 °C	178 mm²/s ASTM D 7042-04
Viscosity at 100 °C	20 mm²/s ASTM D 7042-04
Viscosity at -20 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -15 °C (CCS)	⩽ 9500 mPas ASTM D5293
Viscosity index	130 DIN ISO 2909
HTHS at 150°C	⩾ 3,7 mPas ASTM D5481
Pour point	-30 °C DIN ISO 3016
Evaporation loss (Noack)	5,5 % CEC-L-40-A-93
Flash point	240 °C DIN ISO 2592
Total base number	6 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

Specially designed for classic cars and motorcycles with oil filter elements in which a mildly blended lubricant of the above specifications is required.

Application

Note the vehicle and engine manufacturers' operating instructions.

Available pack sizes

1 l Canister plastic	1128 D-GB-I-E-P
5 l Canister plastic	1129 D-GB-I-E-P
60 l Black plate barrel	1135 D-GB
205 l Black plate barrel	20659 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com