

## Motorbike HD Synth 20W-50 Street

### Description

Fully synthetic motor oil tailored for use in air and water-cooled four-stroke motorbike engines, especially suitable for Harley Davidsons. Selected base oils and high-quality additive components ensure optimum lubrication, outstanding engine cleanliness and excellent friction in all operating conditions. Exceptionally well-suited for use with or without a wet clutch.

### Properties

- stable to ageing and stable viscosity
- excellent wear resistance
- outstanding corrosion protection
- high engine cleanliness
- outstanding high temperature stability

### Specifications and approvals:

API SN Plus • JASO MA2

### Technical data

SAE class (engine oils)	20W-50 SAE J300
Density at 15 °C	0,850 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	140,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	20,0 mm <sup>2</sup> /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	165 DIN ISO 2909
HTHS at 150°C	>= 3,7 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	4,0 % CEC-L-40-A-93
Flash point	250 °C DIN ISO 2592
Total base number	7,0 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 2,0 DIN ISO 2049



### Areas of application

Developed for year-round use in road, off-road and racing machines operated under normal to extreme conditions, including many Harley Davidson V-Twin engines that require a synthetic motor oil of viscosity 20W-50. Exceptionally well-suited for use with or without a wet clutch.

### Application

The operating instructions of the vehicle manufacturers must be followed. Note: Optimum effectiveness only when the product is used on its own (i.e. no mixing).

### Available pack sizes

1 l Canister plastic	3816 BOOKLET
1 l Canister plastic	20858 JP
4 l Canister plastic	3817 BOOKLET
20 l Canister plastic	3818 D-GB
60 l Drum sheet metal	3819 D-GB
205 l Drum sheet metal	3820 D-GB

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