

Product information

Motorbike 4T 20W-50 Formula

PI 20/17/06/2020



Description

High-performance motor oil, developed for use in air-cooled and water-cooled four-stroke motorcycle engines. Specially developed for year-round use in street and racing machines operated under normal to high load and for scooters. Selected base oils and high-quality additive components ensure optimum lubrication, outstanding engine cleanliness and excellent friction in all operating conditions.

Properties

- universal application
- prevents black sludge
- tested for the use with catalytic converters
- miscible with all commercially available motor oils
- outstanding oil film strength
- high shear stability

Specifications and approvals:

API SN PLUS • JASO MA2

Technical data

SAE class (engine oils)	20W-50 SAE J300
Density at 15 °C	0,885 g/cm ³ DIN 51757
Viscosity at 40 °C	156 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	18,00 mm ² /s ASTM D 7042-04
Viscosity at -15°C (CCS)	<= 9500 mPas ASTM D 5293
Viscosity index	128 DIN ISO 2909
Pour point	-33 °C DIN ISO 3016
Evaporation loss (Noack)	7,9 % ASTM D 5800
Flash point	240 °C DIN ISO 2592
Total base number	6,7 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049

Areas of application

Specially developed for year-round use in street and racing machines operated under normal to high load and for scooters.

Application

The operating instructions of the engine manufacturers must be followed.

Comment

Note: Optimum effectiveness only when the product is used unmixed.

Available pack sizes

800 ml Canister plastic	3035 D-GB
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Our information is based on thorough research and may be considered reliable, although not legally binding.