

Product Information

JB GERMAN OIL Classic Oil Bikes SAE 50

J2045



Description

JB GERMAN OIL Classic Oil Bikes SAE 50 is a mineral based engine oil with selected additives for demanding 4-stroke motorbikes. It is characterized by its high durability and reliability and is specifically designed for wet and lubricated couplings. JB GERMAN OIL Classic Oil Bikes SAE 50 has an outstanding lubrication film adhesion and good shear stability as well as excellent cleaning properties and high resistance to aging.

Instructions for use

JB GERMAN OIL Classic Oil Bikes SAE 50 is a suitable engine oil for all motorcycles, when the specification SAE 20W-50 JASO MA/MA2 is required. For professional racing we recommend our racing products.

Quality classification

Specification

- API SM
- JASO MA/MA2

Properties

- Excellent cold starting properties
- Excellent shear stability
- Very good viscosity-temperature behavior
- High safety margin even in boundary lubrication
- High oxidation stability
- Very good detergent and dispersing properties
- Suitable for catalytic converters
- Prevents black sludge from forming

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	160,4	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	18,9	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	134		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -15°C	6700	mPa*s	ASTM D 5293:2020
Density at 15°C	879	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-33	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,6	mgKOH/g	ASTM D 2896:2015