



# RAVENOL Motobike V-Twin SAE 20W-50 Mineral



1L | 1173105-001  
4L | 1173105-004  
20L | 1173105-020  
20L | 1173105-B20  
60L | 1173105-060  
208L | 1173105-208

**Kategorie:** Motorbike engine oil

**Artikelnummer:** 1173105

**Viscosity:** 20W-50

**Specification:** API SL, JASO MA2

**Oil type:** Mineral

**Recommendation:** BMW Cruiser Motorcycles, Harley Davidson 62600005, Harley Davidson 62600031, Honda 08C35-A251L01, Honda 08C35-A251M01, Indian Motorcycles, Moto Guzzi Motorcycles, Suzuki V-twin Motor Oil, Triumph Motorcycles, Victory Motorcycles, Yamalube LUB20W50AP04, Yamalube LUB20W50AP12

**Application:** Motorcycle

**RAVENOL Motobike V-Twin SAE 20W-50 Mineral** is a high grade, mineral 3-in-1 lubricant for engine, drive and crankshaft that was specially designed for cruiser and chopper motorcycles. Thanks to its special components and specifically attuned, innovative additives, it is excellently suited for the demanding engines, drives and crankshafts of cruise and chopper motorcycles.

**RAVENOL Motobike V-Twin SAE 20W-50 Mineral** reduces the friction and reliably protects the valves and the crankshaft against metal-to-metal contact. The consistent viscosity reduces load peaks at high temperatures.

**RAVENOL Motobike V-Twin SAE 20W-50 Mineral** demonstrates excellent stability and durability against thermal loads under extremely high temperatures that can occur in air-cooled V-twin engines.

## Application Note

**RAVENOL Motobike V-Twin SAE 20W-50 Mineral** is suitable as an engine oil for all V-twin chopper and cruiser motorcycles if the specification SAE 20W-50 is required.

## Characteristics

- a very stable and outstanding viscosity behaviour
- reduced friction
- outstanding viscosity temperature characteristics
- a reliable lubrication film at extremely high operating temperatures
- very good protection against wear and corrosion
- protection against foaming
- excellent deterging and dispersing properties

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	878,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	20,4	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	173,4	DIN 51562-1
Viscosity Index VI		137	DIN ISO 2909
CCS Viscosity at -15 °C	mPa*s	6459	ASTM D5293
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	236	DIN EN ISO 2592
tbn	mg KOH/g	8,7	ASTM D2896

All indicated data are approximate values and are subject to the commercial fluctuations.

**Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.**

24.03.2023