

# RAVENOL Motobike V-Twin SAE 20W-50 Fullsynth.



1L | 1171105-001

4L | 1171105-004

20L | 1171105-020

20L | 1171105-B20

60L | 1171105-060

208L | 1171105-208

208L | 1171105-D28

**Kategorie:** Motorbike engine oil

**Artikelnummer:** 1171105

**Viscosity:** 20W-50

**Specification:** API SL, JASO MA2

**Oil type:** Full synthetic

**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 LUB20W50AP12, Yamalube LUB20W50AP04

**Application:** Motorcycle

**RAVENOL Motobike V-Twin SAE 20W-50 Fullsynth.** is a high grade, full synthetic 3-in-1 lubricant for engine, drive and crank shaft, that was specially designed for cruiser and chopper motorcycles. Thanks to its synthetic 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 Fullsynth.** 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 Fullsynth.** 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 Fullsynth.** 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/m³    | 858,0  | EN ISO 12185    |
| Colour                  |          | braun  | VISUELL         |
| Viscosity at 100 °C     | mm²/s    | 19,8   | DIN 51562-1     |
| Viscosity at 40 °C      | mm²/s    | 139,67 | DIN 51562-1     |
| Viscosity Index VI      |          | 163    | DIN ISO 2909    |
| CCS Viscosity at -15 °C | mPa*s    | 4473   | ASTM D5293      |
| Pourpoint               | °C       | -42    | DIN ISO 3016    |
| Flashpoint              | °C       | 252    | DIN EN ISO 2592 |
| tbn                     | mg KOH/g | 7,4    | ASTM D2896      |

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