



RAVENOL Motobike V-Twin SAE 20W-50 Mineral



VISCOSITY 20W-50

SPECIFICATIONS API SL | JASO MA2

FABRICATION MINERAL

RECOMMENDATIONS BMW CRUISER MOTORCYCLES | HARLEY DAVIDSON 62600005, 62600031 | HONDA 08C35-A251M01, 08C35-A251L01 | INDIAN MOTORCYCLES | YAMALUBE LUB20W50AP04, LUB20W50AP12 | TRIUMPH MOTORCYCLES | SUZUKI V-TWIN MOTOR OIL | VICTORY MOTORCYCLES | MOTO GUZZI MOTORCYCLES

ART.-NR. 1173105

1 L | 1173105-001
4 L | 1173105-004
20 L | 1173105-020
20 L | 1173105-B20
1000 L | 1173105-700

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 Notes

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

Characteristics

RAVENOL Motobike V-Twin SAE 20W-50 Mineral offers:

- 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



| Property | Unit | Data | Audit |
|--------------------|--------------------|-------|--------------|
| Density at 20°C | kg/m ³ | 878 | EN ISO 12185 |
| Colour | | braun | visual |
| Viscosity at 100°C | mm ² /s | 20,4 | DIN 51 562 |
| Viscosity at 40°C | mm ² /s | 173,4 | DIN 51 562 |
| Viscosity at -15°C | mPa*s | 6459 | ASTM D5293 |
| Viscosity index VI | | 137 | DIN ISO 2909 |
| Pourpoint | °C | -33 | DIN ISO 3016 |
| Flash point (COC) | °C | 236 | DIN ISO 2592 |
| TBN | mg KOH/g | 8,7 | ASTM D2896 |

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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