





RAVENOL Motobike 4-T Ester SAE 10W-60



ART.-NR. 1171104

1 L | 1171104-001 4 L | 1171104-004 20 L | 1171104-020 20 L | 1171104-B20 1000 L | 1171104-700 VISCOSITY 10W-60
SPECIFICATIONS API SN
FABRICATION FULLY SYNTHETIC
APPROVALS JASO MA2 T903:2016 (M049RAV177)
RECOMMENDATIONS YAMAHA | KAWASAKI | HONDA | APRILIA | BMW |
SUZUKI | DUCATI | TRIUMPH | MOTO-GUZZI

RAVENOL Motobike 4-T Ester SAE 10W-60 is fully synthetic engine oil which was especially produced for 4 stroke motorbikes. It provides a fuel saving operation of the engines. With RAVENOL Motobike 4-T Ester SAE 10W-60 a solid and high loadable engine oil was developed for superior engines of motorbikes with wet couplings and oil lubricated couplings The excellent cold start behaviour provides an optimum lubrication safety during the cold run phase.

RAVENOL Motobike 4-T Ester SAE 10W-60 fulfils the high tech demands of the latest powerful engine generation.

Application Notes

RAVENOL Motobike 4-T Ester SAE 10W-60 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 10W-60 is requested.

Characteristics

RAVENOL Motobike 4-T Ester SAE 10W-60 offers:

- a quick lubrication of the engine
- a low evaporation tendency, therefore a lower oil consumption
- safety against sludge accumulation, cokings and corrosion even under unfavourable operating conditions
- guarantee of the function of the hydro tappets at all temperatures
- no oil limited deposits in combustion chambers, at the piston ring and valves
- unchanged viscosity during the whole oil change interval, a high viscosity index
- neutral against sealing materials

| Property | Unit | Data | Audit |
|-----------------|-------|-----------|--------------|
| Density at 20°C | kg/m³ | 855 | EN ISO 12185 |
| Colour | | gelbbraun | visual |
| | | | |

- Certificate / Product Information -





| Property | Unit | Data | Audit |
|------------------------|----------|-----------------|--------------|
| Viscosity at 40000 | mm²/s | 26 ,44,8 | DIN 51 562 |
| Viscosity index VI | | 171 | DIN ISO 2909 |
| CCS Viscosity at -25°C | mPa*s | 6600 | ASTM D5293 |
| Pourpoint | °C | -36 | DIN ISO 3016 |
| Noack Volatility | % M/M | 5,3 | ASTM D5800/b |
| Flash point | °C | 224 | DIN ISO 2592 |
| TBN | mg KOH/g | 7,5 | ASTM D2896 |
| Sulphated ash | %wt. | 0,84 | DIN 51575 |

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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