



RAVENOL MOTOBIKE 4-T Ester SAE 10W-50



ART.-NR. 1171103

1 L | 1171103-001
4 L | 1171103-004
20 L | 1171103-020
20 L | 1171103-B20
1000 L | 1171103-700

VISCOSITY 10W-50

SPECIFICATIONS API SM | JASO MA/MA2 T903:2006

FABRICATION SYNTHETIC

RECOMMENDATIONS YAMAHA | KAWASAKI | HONDA | APRILIA | BMW | SUZUKI | DUCATI | TRIUMPH | MOTO-GUZZI

RAVENOL Motobike 4-T Ester SAE 10W-50 is 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-50** was formulated a solid and high loadable engine oil 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-50 fulfils the high tech demands of the latest powerful engine generation.

Application Notes

RAVENOL Motobike 4-T Ester SAE 10W-50 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 10W-50 is requested.

Characteristics

RAVENOL Motobike 4-T Ester SAE 10W-50 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/m ³	852,0	EN ISO 12185
Colour		yellow brown	visual
Viscosity at 100°C	mm ² /s	17,2	DIN 51 562



Property	Unit	Data	Audit
Viscosity at 40°C	mm ² /s	114,2	DIN 51 562
Viscosity index VI		166	DIN ISO 2909
CCS Viscosity at -25°C	mPa*s	5034	ASTM D5293
Pourpoint	°C	-39	DIN ISO 3016
Noack Volatility	% M/M	8,0	ASTM D5800/b
Flash point	°C	240	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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