



# RAVENOL Motobike 4-T Ester SAE 10W-60



1L | 1171104-001  
4L | 1171104-004  
20L | 1171104-020  
20L | 1171104-B20  
60L | 1171104-060  
208L | 1171104-208

**Kategorie:** Motorbike engine oil

**Artikelnummer:** 1171104

**Viscosity:** 10W-60

**Specification:** API SN

**Oil type:** Synthetic

**Approvals:** JASO MA2 T903:2016 (M049RAV177)

**Recommendation:** Aprilia, BMW, Ducati, Honda, Kawasaki, Moto-Guzzi, Suzuki, Triumph, Yamaha

**Application:** Motorcycle

**RAVENOL Motobike 4-T Ester SAE 10W-60** is synthetic engine oil which was especially produced for 4-stroke motorbikes. It provides a fuel saving operation of the engines.

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

## Application Note

**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

- a quick lubrication of the engine
- a low evaporation tendency, therefore a lower oil consumption
- safety against sludge accumulation, coking 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

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	855,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	23,4	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	164,8	DIN 51562-1
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
Flashpoint	°C	224	DIN EN ISO 2592
tbn	mg KOH/g	7,5	ASTM D2896
Sulphated Ash		0,84	DIN 51575

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