



1L | 1172111-001

4L | 1172111-004

20L | 1172111-020

20L | 1172111-B20

60L | 1172111-060

RAVENOL Motobike 4-T Ester SAE 10W-30

Kategorie: Motorbike engine oil

Artikelnummer: 1172111

Viscosity: 10W-30

Specification: API SN

Oil type: Synthetic

Approvals: JASO MA2 T903:2016 (M049RAV174)

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

Application: Motorcycle

RAVENOL Motobike 4-T Ester SAE 10W-30 is a future-oriented engine oil which was especially produced for 4 stroke motorbikes. It provides a fuel saving operation of the engines. Because of its synthetic components and a balanced innovative additivition it is suitable for superior engines of motorbikes with wet couplings and oil lubricated couplings.

With **RAVENOL Motobike 4-T Ester SAE 10W-30** a solid and high loadable engine oil was developed. The excellent cold start behaviour provides an optimum lubrication safety during the cold run phase.

RAVENOL Motobike 4-T Ester SAE 10W-30 fulfils the high tech demands of the latest powerful engine generation.

Application Note

RAVENOL Motobike 4-T Ester SAE 10W-30 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 10W-30 JASO MA/MA2 is requested.

Characteristics

- 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

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	851,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	12,0	DIN 51562-1
Viscosity at 40 °C	mm²/s	78,9	DIN 51562-1
Viscosity Index VI		148	DIN ISO 2909
CCS Viscosity at -25 °C	mPa*s	5660	ASTM D5293
Pourpoint	°C	-36	DIN ISO 3016
Noack Volatility	%wt.	3,3	ASTM D5800
Flashpoint	°C	260	DIN EN ISO 2592
tbn	mg KOH/g	7,9	ASTM D2896

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