



RAVENOL Motobike 4-T Ester SAE 5W-30



1L | 1171101-001
4L | 1171101-004
20L | 1171101-020
20L | 1171101-B20
60L | 1171101-060
208L | 1171101-208

Kategorie: Motorbike engine oil

Artikelnummer: 1171101

Viscosity: 5W-30

Specifications: API SN

Oil type: Synthetic

Approvals: JASO MA2 T903:2016 (M049RAV172)

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

Application: Motorcycle

RAVENOL Motobike 4-T Ester SAE 5W-30 is a 4 stroke high performance low friction multi-range engine oil which was especially produced for 4 stroke motorbikes. Because of its synthetic components and a balanced innovative additivation it is suitable 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. Because of a considerable fuel saving **RAVENOL Motobike 4-T Ester SAE 5W-30** contributes to protect the environment by reducing the emissions.

Application instructions

RAVENOL Motobike 4-T Ester SAE 5W-30 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 5W-30 is requested.

Characteristics

- a very stable and excellent viscosity behaviour
- an excellent shear stability
- very good cold start characteristics
- a safe lubrication film at very high operating temperatures
- a considerable lower evaporation tendency, therefore a lower oil consumption
- very good detergent and dispersant characteristics
- a very good corrosion protection
- protection against foam formation
- suitable for catalysts

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	0,86	DIN 51575
tbn	mg KOH/g	7,9	ASTM D2896
Viscosity at 100 °C	mm ² /s	11,6	DIN 51562-1
Viscosity at 40 °C	mm ² /s	69	DIN 51562-1
Viscosity Index VI		165	DIN ISO 2909
CCS Viscosity at -30 °C	mPa*s	5683	ASTM D5293
Density at 20 °C	kg/m ³	848	EN ISO 12185
Flashpoint	°C	250	DIN EN ISO 2592
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	23.000	ASTM D4684
Noack Volatility	% M/M	5,6	ASTM D5800
Pourpoint	°C	-42	DIN ISO 3016