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- ProductInformation -

RAVENOL Motobike 4-T Ester SAE 5W-40

Art. 171102

Description:

RAVENOL Motobike 4-T Ester SAE 5W-40 is a future-oriented engine oil which was especially produced for 4 stroke motorbikes. It provides a fuel saving operation of the engines. In order to guarantee the low viscosity of the SAE class 5W as well as a low evaporation loss a solid and high loadable engine oil was formulated for superior engines of motorbikes with wet couplings and oil lubricated couplings with **RAVENOL Motobike 4-T Ester SAE 5W-40**. The excellent cold start behaviour provides an optimum lubrication safety during the cold run phase.

RAVENOL Motobike 4-T Ester SAE 5W-40 fulfils the high tech demands of the latest powerful engine generation.

Application directions:

RAVENOL Motobike 4-T Ester SAE 5W-40 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 5W-40 is requested.

Quality classification:

RAVENOL Motobike 4-T Ester SAE 5W-40 is practice-related and tested in aggregates with filling specification:

API SM

JASO MA/MA2 T903:2006

Characteristics:

RAVENOL Motobike 4-T Ester SAE 5W-40 offers:

- a high corrosion protection
- fuel saving because of smooth running characteristics
- excellent detergent and dispersant characteristics
- prevention of black sludge formulation
- long endurance because of a high oxidation stability
- an excellent cold start behaviour
- a very good viscosity temperature behaviour
- a low evaporation tendency
- suitable for catalysts

Technical values:

Characteristics		unit	data	test according to
Density	at 20 °C	g/ml	0,846	DIN 51 7 57
Viscosity	at 40 °C	mm ² /s	80,0	DIN 51 562
	at 100 °C	mm ² /s	14,0	DIN 51 562
Viscosity index			174	DIN ISO 2909
Flash point	COC	°C	232	DIN ISO 2592
Pour point		°C	- 45	DIN ISO 3016
TBN (mg KOH/g)		mg KOH/g	11,0	DIN ISO 3771
Sulfat ash			1,0	

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

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.

11.11.2008