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- ProductInformation -

RAVENOL Motobike 4-T Ester SAE 15W-50

Art. 172113

Description:

RAVENOL Motobike 4-T Ester SAE 15W-50 is a future-oriented 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 15W-50 a solid and high loadable engine oil was developed 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 15W-50 fulfils the high tech demands of the latest powerful engine generation.

Application directions:

RAVENOL Motobike 4-T Ester SAE 15W-50 is suitable as a high performance low friction engine oil for all motorbikes in case the specification SAE 15W-50 is requested.

Quality classification:

RAVENOL Motobike 4-T Ester SAE 15W-50 is practice-related and tested in aggregates with filling specification:

API SM

JASO MA/MA2 T903:2006

Characteristics:

RAVENOL Motobike 4-T Ester SAE 15W-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

Technical values:

| Characteristics | | unit | data | test according to |
|-----------------|----------|--------------------|-------|-------------------|
| Density | at 20 ℃ | g/ml | 0,874 | DIN 51 7 57 |
| Viscosity | at -20 ℃ | mPas | 6800 | |
| | at 40 ℃ | mm ² /s | 131,0 | DIN 51 562 |
| | at 100 ℃ | mm ² /s | 17,1 | DIN 51 562 |
| Viscosity index | | | 143 | DIN ISO 2909 |
| Flash point COC | | $\mathcal C$ | 226 | DIN ISO 2592 |
| Pour point | | ${\mathcal C}$ | - 27 | DIN ISO 3016 |
| TBN | | mg KOH/g | 7,2 | DIN ISO 3771 |
| Sulfat ash | | % | 0,89 | |

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