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- ProductInformation -

RAVENOL Fork Oil Medium 10W

Art. 182104

Description:

RAVENOL Fork Oil Medium 10W is a fork oil on mineral oil base which was developed for all forks of offroad motorbikes and motor cross bikes.

RAVENOL Fork Oil Medium 10W is especially characterised by a high and stable viscosity index as well as a solid corrosion protection. Efficient additives offer even under extreme loads an excellent corrosion protection. The behaviour against sealing materials is neutral.

Application directions:

RAVENOL Fork Oil Medium 10W was developed for the use in all chassis components of two-wheeler vehicles and offers good power characteristics. In order to obtain the optimum viscosity for the vehicle and operating condition the mineral fork oils are miscible among each other.

Quality classification:

RAVENOL Fork Oil Medium 10W is practice-related and tested for the use in aggregates of: Yamaha, Kawasaki, Honda, Aprilia, BMW, Suzuki, Ducati, Triumph, Moto-Guzzi

Characteristics:

RAVENOL Fork Oil Medium 10W offers:

- good damping characteristics at all temperatures
- a high and stable viscosity index
- an excellent protection against corrosion, therefore a longer endurance of the fork components
- as far as possible protection against corrosion of the inside components
- a very good air and water separation behaviour to prevent foam formation
- neutral behaviour against sealings made of plastics
- a very low pour point

Technical values:

Characteristics		unit	data	test according to
Colour			yellow	ASTM D 1500
Density	at 15 ℃	g/ml	0,86	DIN 51 75 7
Viscosity	at 40 ℃	mm ² /s	33,0	DIN 51 562
-	at 100 ℃	mm²/s	6,6	DIN 51 562
Viscosity index			>160	DIN ISO 2909
Flash point COC		\mathcal{C}	>180	DIN ISO 2592
Pour point		$\mathcal C$	-45	DIN ISO 3016
TBN		mg KOH/g	0,4	DIN ISO 3771
Sulfat ash		%	approx. 0,06	

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