



1L | 1182102-001

4L | 1182102-004

20L | 1182102-B20

60L | 1182102-060

208L | 1182102-208

RAVENOL FORKOIL Light 5W

Kategorie: Motorbike hydraulic oil

Artikelnummer: 1182102

Viscosity: 5W

Oil type: Full synthetic

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

Application: Motorcycle

RAVENOL FORKOIL Light 5W is a full synthetic fork oil on ester base which was developed for all forks of high performance motorbikes and especially for USD forks. The synthetic components and the excellent viscosity index of **RAVENOL FORKOIL Light 5W** offer an optimum damping behaviour at all temperatures as well as an excellent air separation behaviour under all operating conditions – even during racings.

Application Note

RAVENOL FORKOIL Light 5W was developed for the use in all chassis components of two-wheeler vehicles and offers excellent power characteristics. In order to obtain the optimum viscosity for the vehicle and operating condition the full synthetic fork oils are miscible among each other.

Characteristics

- Good cushioning properties at all temperatures
- a high, stable viscosity index
- Excellent protection against wear, thereby increasing the service life of the fork components
- Maximum protection against corrosion of the internal components
- a very good air and water separation ability to prevent foam formation
- Neutral behavior towards plastic seals
- a very low pour point

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	829,0	EN ISO 12185
Colour		grün	VISUELL
Viscosity at 100 °C	mm²/s	6,7	DIN 51562-1
Viscosity at 40 °C	mm²/s	19,5	DIN 51562-1
Viscosity Index VI		303	DIN ISO 2909
Pourpoint	°C	-54	DIN ISO 3016
Flashpoint	°C	170	DIN EN ISO 2592

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