

RAVENOL MOTOGEAR SAE 80W-90 GL-5



1L | 1250070-001

4L | 1250070-004

20L | 1250070-020

20L | 1250070-B20

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1250070

Viscosity: 80W-90

Specification: API GL-5, SAE 80W-90

Oil type: Mineral

Application: Motorcycle

RAVENOL MOTOGEAR SAE 80W-90 GL-5 is a mineral based hypoid transmission fluid with special effective additives for manual transmissions. A high load-carrying capacity guarantees optimum gearbox lubrication even at high temperatures.

RAVENOL MOTOGEAR SAE 80W-90 GL-5 ensures a strong oil film for lubrication even under the most extreme dynamic conditions.

RAVENOL MOTOGEAR SAE 80W-90 GL-5 reduces friction, prevents wear and corrosion.

Application Note

RAVENOL MOTOGEAR SAE 80W-90 GL-5 is suitable for use in manual transmissions for 2- and 4-stroke motorcycles if oil according to SAE 80W-90 API GL-5 is specified.

Characteristics

- High pressure stable lubrication film, thus outstanding wear protection under any stress
- Reduced transmission noise and the best transmission efficiency under full load, i.e. even with very hot oil
- Excellent oxidation stability, no foaming
- No oil thickening or deposits
- Extraordinary ageing stability
- Excellent viscosity-temperature properties
- Effective wear protection
- Extraordinary corrosion protection, no rust, won't harm non-ferrous metals
- Neutral to sealants, transmissions stay tight, no oil loss

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	882,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm²/s	14,3	DIN 51562-1
Viscosity at 40 °C	mm²/s	130,3	DIN 51562-1
Viscosity Index VI		108	DIN ISO 2909
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	222	DIN EN ISO 2592

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