Ravensberger Schmierstoffvertrieb GmbH Postfach 1163 33819 Werther

Tel.: 05203/9719-0 Fax.: 05203/9719-40 / 41

Certificate / Product information-

RAVENOL MOTOGEAR SAE 80W-90 GL-4

Art. 1250055

Description:

RAVENOL MOTOGEAR SAE 80W-90 GL-4 is a transmission fluid on a mineral oil basis with special effective additives for manual transmissions. A high load-carrying capacity guarantees an optimum gearbox lubrication even at high temperatures.

RAVENOL MOTOGEAR SAE 80W-90 GL-4 ensures a strong oil film for lubrication even under the most extreme dynamic conditions.

RAVENOL MOTOGEAR SAE 80W-90 GL-4 reduces friction, prevents wear and corrosion.

Application directions:

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

Quality Classification:

RAVENOL MOTOGEAR SAE 80W-90 GL-4 is tried and tested for aggregates specifying: SAE 80W-90 API GL-4

Technical characteristics:

RAVENOL MOTOGEAR SAE 80W-90 GL-4 offers:

- Highly adhesive and pressure resistant lubricant films
- Excellent oxidation stability
- Above-average viscosity-temperature characteristics
- Wear-preventing effect
- A good air release property, no foaming
- Neutral behaviour towards metal and sealing compounds

Technical values:

Characteristics		unit	data	test according to
Colour			brown	visual
Density	at 20°C	kg/m³	892	EN ISO 12185
Viscosity	at 40°C	mm²/s	150.1	DIN 51 562
	at 100°C	mm²/s	16.4	DIN 51 562
Viscosity index VI			117	DIN ISO 2909
Flash point	COC	°C	222	DIN ISO 2592
Pour point		°C	- 27	DIN ISO 3016

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