



RAVENOL Motogear SAE 10W-40 GL-4

RAVENOL MOTOGEAR SAE 10W-40 GL-4 is a special multi-range transmission fluid on the basis of synthetic technology and special esters specifically formulated for easy gear changing even under extremely hard operating conditions.

RAVENOL MOTOGEAR SAE 10W-40 GL-4 is used in 2- and 4-stroke engines with separate gear lubrication and wet clutch systems.

RAVENOL MOTOGEAR SAE 10W-40 GL-4 enables a precise and soft changing of gears. Prevents clutch slippage. Forms a heavy-duty lubricant film, which is effective under all operating conditions.

RAVENOL MOTOGEAR SAE 10W-40 GL-4 is used in motorcycles from Japanese and European manufacturers.

Application Notes

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Quality Classifications

Specifications

API GL-4

Characteristic

RAVENOL Motogear SAE 10W-40 GL-4 offers:

- Quick lubrication of the engine at all operating temperatures.
- Heavy-duty lubricant film under all operating conditions.
- Precise, soft changing of gears, no clutch slippage.
- Reliability due to excellent lubricant film adhesion, extraordinary purification capacity and outstanding ageing resistance.
- Neutral towards sealing compounds.

| Characteristics | Unit | Data | Audit |
|--------------------|--------------------|--------------|--------------|
| Colour | | yellow brown | visual |
| Density at 20°C | kg/m ³ | 868 | EN ISO 12185 |
| Viscosity at 40°C | mm ² /s | 91,3 | DIN 51 562 |
| Viscosity at 100°C | mm ² /s | 14,0 | DIN 51 562 |
| Viscosity index VI | | 157 | DIN ISO 2909 |
| Flash point (COC) | °C | >200 | DIN ISO 2592 |
| Pourpoint | °C | -35 | DIN ISO 3016 |
| TBN | mg KOH/g | 6,0-8,0 | DIN ISO 3771 |
| Sulphated ash | %wt. | 1,5 | DIN 51 575 |

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

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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