



RAVENOL RHP Racing High Performance Gear SAE 75W-90

RAVENOL RHP Racing High Performance Gear SAE 75W-90 is fully synthetic manual transmission oil, especially developed for racing cars. Special additives guarantee high load-carrying capacity, stable viscosity, optimum protection against wear, low foam formation, perfect lubrication, reducing the heating of the gear.

Application Notes

RAVENOL RHP Racing High Performance Gear SAE 75W-90 is used as special oil for race cars.

Quality Classifications

Specifications

API GL-5, API GL-4

Characteristic

RAVENOL RHP Racing High Performance Gear SAE 75W-90 offers:

- A stable high-pressure lubricating oil film even at high temperatures and under high stress.
- Excellent shear stability and excellent thermal stability.
- A very good viscosity-temperature behaviour.
- An excellent aging resistance and high oxidation resistance.
- A very good wear protection, excellent EP characteristics.
- A low foaming even at high speeds.
- Good compatibility with non-ferrous metals and sealing materials.
- Good circuit behaviour at low temperatures, low pour point.
- Longest oil change intervals, thanks to excellent shear stability
- A stable oil film even at high oil temperatures and under high stress.
- Reduced noise transmission through low vibration even in hot oil through the oil film with good adhesion.

Characteristics	Unit	Data	Audit
Colour		brown	-
Density at 20°C	kg/m ³	864	EN ISO 12185
Viscosity at 100°C	mm ² /s	16,8	DIN 51 562
Flash point (COC)	°C	>170	DIN ISO 2592

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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