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- ProductInformation -

RAVENOL Motogear SAE 75W-90 GL-4

Art. 250050

Description:

RAVENOL Motogear SAE 75W-90 GL-4 is a fully synthetic gear oil with a special formulation for extremely stressed gearboxes and rear axles.
RAVENOL Motogear SAE 75W-90 GL-4 is designed on the basis of high-quality synthetic base oils with a special additivation and inhibition to ensure the proper operation of the transmission and the rear axle.
RAVENOL Motogear SAE 75W-90 GL-4 has good high temperature stability with a high load carrying capacity and reduces friction even under extreme operating conditions.
RAVENOL Motogear SAE 75W-90 GL-4 for comfortable operation even at low temperatures.

Application directions:

RAVENOL Motogear SAE 75W-90 GL-4 is best for use in highly loaded gearboxes and rear axle - final drive, for which SAE 75W-90 API GL-4 oil is required.

Quality classification:

RAVENOL Motogear SAE 75W-90 GL-4 corresponds to:
SAE 75W-90
API GL-4

Characteristics:

RAVENOL Motogear SAE 75W-90 GL-4 offers:
- High load carrying capacity by a stable lubricating film even at high loads
- Reduction of friction and wear by special additives
- A very good corrosion protection and good tolerability to non-ferrous metal
- A high oxidative stability to prevent oil thickening and deposits
- Excellent cold flow properties
- a very good compatibility with elastomers to prevent leaks
- A very strong protection against rust, corrosion and foaming
- Excellent EP properties

Technical values:

Characteristics		unit	data	test according to
Density	at 20 °C	g/ml	0,867	DIN 51 7 57
Viscosity	at 40 °C	mm^2/s	115,0	DIN 51 562
	at 100 °C	mm^2/s	16,8	DIN 51 562
Viscosity index			160	DIN ISO 2909
Flash point	COC	°C	>170	DIN ISO 2592
Pour point		°C	- 42	DIN ISO 3016

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

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