



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
25335 Elmshorn
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product certificate

TIPP-OIL Gear Super GL 4/5 Synth. 75W-90 GL 4/5

Description of the

TIPP-OIL Gear Super Synth. 75W-90 GL-4/5 is a semi-synthetic gear oil especially designed for hypoid gears with high loads.

TIPP-OIL Gear Super Synth. 75W-90 GL-4/5 is designed on the basis of high quality solvent refined and synthetic base oils and a special additive with

High pressure (EP) active ingredients and other additives. This exceeds compliance with today's practical requirements.

Instructions for use

TIPP-OIL Gear Super Synth. 75W-90 GL-4/5 is a high performance gear oil for use in hypoid toothed gearboxes (axle drives, manual gearboxes, etc.) subject to high pressure requirements.

Quality Classification

Specifications API GL-4/5

TIPP-OIL Gear Super Synth. 75W-90 GL 4/5 is proven in practice and tested in units with filling regulations:

BMW 83229407768, BMW OSP, BMW SAF-XO

BOT 328, 130M, 720

MAN 342 Type S-1

MB 235.8, MB 235.11

MIL-L 2105 D



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DAF truck (for extended intervals)

IVECO

Renault truck

SCANIA STO 1:0

VOLVO 97312 / 97315

ZF TE-ML 12B, 16F, 17B

Features & Benefits

Very good oxidation resistance

Extensive protection against rust, corrosion and foam formation

A low pour point

Excellent high pressure (EP) properties

A high viscosity index

fuel saving

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 100°C 15.53 MM²/S DIN ISO 51562-2

viscosity index 182 DIN ISO 2909

visual appearance LIGHT YELLOW

density at 15°C 868,2 KG/M³ DIN EN ISO 12185

Pour Point -45 °C ASTM D 7346



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All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of any problems, request technical advice.

24.08.2018 02:00:13

