

Technical Data Sheet:

Engol Syn Gear Oil 75W90 GL5

Specifications, Performance Standards & Recommendations:

- API GL-5
- US STEEL224
- 51517 PART III
- MT1
- ZF-TE-ML-05A
- SCANIA STO 1:0
- MACK GO-J plus
- SAE J2360

Engol Syn Gear Oil 75W90 GL5 offers increased protection for transmission and final drives operating under severe loading conditions and wide temperature ranges. It is recommended for use in manual gearboxes and in transmissions requiring an API GL-5 performance gear oil. Can be used in transaxles, rear axles and hypoid gearing. Ideal for both cold temperature gear selection and high temperature shiftability problems.

Description:

Engol Syn Gear Oil 75W90 GL5 is a fully synthetic, wide cross-graded, multipurpose gear lubricant that has been specially formulated with a complex extreme pressure additive. It is suitable for a wide range of applications from manual transmissions to final drives operating in arduous conditions. It offers increased protection for transmission and final drives operating under severe conditions such as low speed/high speed or shock loading.

Benefits:

- High viscosity index to give exceptional operational flexibility.
- Excellent thermal stability, lubricity and fluidity.
- Extended equipment life.
- Obviates difficult gear selection and reduces transmission noise

Typical Physical Characteristics:

Engol Syn Gear Oil 75W90 GL5	
SAE No.	75W-90
Viscosity, cSt @ 40°C	118
Viscosity, cSt @ 100°C	15.8
Viscosity Index, min	165
Flash Point, °C	204
Pour Point, °C	-46

*The values of the specifications shown in this table are typical values given as an indicator only.

Pack Sizes:

- 500 ml ,1 Litre, 5 Litre and 20 Litre Plastic Bottles
- 208 Litre Steel Drums
- 1000 Litre IBC

Health and Safety Information:

For recommendations on safe handling and use of this product, please refer to the Material Safety Data sheet available on www.engolgroup.com