



Motor Oil & Lubricants

# GEARTECH

## 75W-90 GL-5

**GEARTECH 75W-90** formulated synthetic base oils with new additive technology give improved lubrication and longer life for equipment. Suitable for automotive and heavy duty equipment transmission, axles, differentials where an EP (extreme pressure) lubricant is required when the manufacturer recommends a GL-5 transmission oil with a viscosity of SAE 75W-90.

### Properties

- Have extreme pressure (EP) resistant to corrosion and oxidation and antifoaming properties.
- It does not lose its properties under difficult working conditions and provides optimum film strength.
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- Leads to benefits of component protection, maintenance of heat transfer and efficiency combined with reduced risk from seal leakage
- Increased oil circulation provides excellent cooling properties resulting in further fuel savings.
- Have excellent viscosity-temperature properties even at very low temperatures.

### Approvals and Specifications

- API GL-5/GL-4
- MAN 342M-1, MAN 342 M-2
- Volvo 1273.12
- U.S. Steel 224
- ZF TE-ML 05A, 7A, 12E, 16B, C and D, 17B, 19B, 21B
- Scania STO 1:0
- DIN 51517 Part 3
- AGMA 9005-D94

### Technical Properties

Test	Method	Typical Properties
Kinematic Viscosity (100°C), [cSt]	ASTM D445	13,5 - 18,5
Viscosity Index	ASTM D2270	Min. 140
Flash Point, °C	ASTM D92	Min. 200
Pour Point, °C	ASTM D97	Max. -35