



Motor Oil & Lubricants

# GEARTECH

## SAE 140 GL-4

**GEARTECH SAE 140** is high performance, heavy duty gear lubricants formulated from high quality base oils and an advanced additive system. Have been developed to be used in gearboxes of passenger cars, on highway light and heavy duty trucks, and commercial vehicles.

### Properties

- Prevents premature gear system failure due by maintaining viscosity longer
- Protect gears from deposit buildup under the stress caused by hauling extra-heavy loads with our thermally durable additive system, which resists oxidation and deposits.
- Have extreme pressure (EP) resistant to corrosion and oxidation and antifoaming properties.

### Approvals and Specifications

- API GL-4
- U.S. Steel 224
- AGMA 9005-D94
- David Brown S1.53.101(E)
- DIN 51517 Part 3
- ZF TE-ML 02A, 08, 16A, 17A, 19A

### Technical Properties

| Test                               | Method     | Typical Properties |
|------------------------------------|------------|--------------------|
| Kinematic Viscosity (100°C), [cSt] | ASTM D445  | 24,0 – 32,5        |
| Viscosity Index                    | ASTM D2270 | Min. 90            |
| Flash Point, °C                    | ASTM D92   | Min. 245           |
| Pour Point, °C                     | ASTM D97   | Max. -13           |