



Motor Oil & Lubricants

GEARTECH

SAE 90 GL-1

GEARTECH SAE 90 is designed for use in automotive and heavy duty equipment transmission, axles and differentials where an EP (extreme pressure) lubricant is not required and where an API GL-1 gear oil is specifically called for by the equipment manufacturer.

Properties

- Shows resistance to foaming.
- Prevents corrosion and rusting.
- Good oxidation stability helps provide long service life.
- Provides thermal stability and resistance to high temperature oxidation.

Approvals and Specifications

- API GL-1

Technical Properties

| Test | Method | Typical Properties |
|------------------------------------|------------|--------------------|
| Kinematic Viscosity (100°C), [cSt] | ASTM D445 | 13,5 – 18,5 |
| Viscosity Index | ASTM D2270 | Min. 92 |
| Flash Point, °C | ASTM D92 | Min. 200 |
| Pour Point, °C | ASTM D97 | Max. -18 |