

AUTOGEAR OIL EP 80W-90

Product Description:

AUTOGEAR OIL EP 80W-90 is an universal high performance mineral EP gear oil for use in manual transmission en transaxles of passenger cars, vans, light- and heavy commercial vehicles, off-highway equipment, mining and agriculture where a SAE 80W-90 GL-4 is been required.

AUTOGEAR OIL EP 80W-90 is formulated with high refined mineral base stocks in combination with a special EP-additive technology to achieve the following performance:

- Good Extreme Pressure and anti-wear properties.
- High thermal- and oxidation stability.
- Effective rust, wear and corrosion protection.
- Better low temperature provides easy start-up at low ambient temperatures.
- Good anti-foam properties ensure film strength for effective lubrication.
- Excellent seal compatibility.

AUTOGEAR OIL EP 80W-90 meets the following performance criteria:

API GL-4 MIL-L-2105

| Property | Unit | Test Method | Typical Value |
|---------------------------------------------|-------|-------------|---------------|
| SAE Grade | | SAE J306 | 80W-90 |
| Density@15°C | kg/m³ | ASTM D4052 | 891 |
| Kin. Viscosity @40°C | mm²/s | ASTM D7042 | 142 |
| Kin. Viscosity @100°C | mm²/s | ASTM D7042 | 14.3 |
| Low-Temperature Brookfield Viscosity @ -26° | сР | ASTM D2983 | < 150000 |
| Viscosity Index | | ASTM D2270 | 98 |
| Flash Point | °C | ASTM D92 | >201 |
| Pour Point | °C | ASTM D7346 | -30 |

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