



Product Information: Geartech LS 75W/140

Description

Geartech LS 75W/140 is a fully synthetic, high performance gear oil for use in highly loaded passenger car axle and transfer gearboxes equipped with either conventional or limited slip differentials. The product offers excellent resistance to wear and scuffing and delivers excellent thermal and shear stability.

The product exhibits exceptional cold flow characteristics offering increased component protection at start-up and potential for improved fuel economy. Excellent anti-foam, anti-corrosion and anti-rust properties can also be expected when using this lubricant.

Applications

Geartech LS 75W/140 is primarily intended for use in high performance limited slip differentials, conventional axles and hub reduction gears, where a lubricant of this quality and performance level is specified by the original equipment manufacturer.

Performance Features

- High resistance against shear and oxidation
- Thermally stable
- Outstanding wear protection under high loads
- Excellent cold flow characteristics
- Low foaming
- Resistant to rust and corrosion
- Excellent limited slip performance

Performance Levels

- API: GL-5
- Ford: M2C192-A
- BMW: LS Rear Axles (PN: 83 22 2 282 583)
- Chrysler: MS-8985
- GM: 12346140

Typical Data

Characteristic	Unit	Result
Density @ 15.6°C	kg/l	0.857
Kinematic Viscosity @ 40°C	cSt	170
Kinematic Viscosity @ 100°C	cSt	25.1
Viscosity Index		181
Flashpoint (Closed)	°C	200
Pour Point	°C	-47

Figures based on average production values