

PRODUCT DATA SHEET**XL Shear Stable GEAR OIL 75W140 GL-5 LS***SYNTHETIC*

Product Code 37120

Date: 06/08/2018

DESCRIPTION

XL SH Syn Gear Oil 75W140 LS is a fully synthetic high tech extreme pressure gear oil formulated to meet the most severe lubrication requirements of modern gearboxes, transfer/ drive cases and axles, especially those with hypoid gear sets.

APPLICATION

XL SH Syn Gear Oil 75W140 LS will exhibit less deposit formation, less viscosity changes during operation and more stable performance in extreme pressure applications when compared with conventional gear oils. It also provides enhanced fuel economy and extended drain intervals. Although it may be fully compatible with other gear oils, it is recommended that you do not mix with other oils as this may reduce the advantages of XL SH Syn Gear Oil 75W140 LS.

BENEFITS

- Provides longer service life.
- Reduces operating temperatures
- Superior load performance
- Low friction
- Excellent seal compatibility

SPECIFICATION

XL SH Syn Gear Oil 75W140 LS meets or exceeds the following specifications:

- API GL-5, GL-4, LS
- ZF TE-ML-07A
- ZF TE-ML-08

CHARACTERISTICS*

| TEST | METHOD | TYPICAL VALUE |
|---------------------------------|------------|---------------|
| Density 15°C, g/cm ³ | ASTM D7042 | 0.8800 |
| Kinematic Viscosity 40°C, cSt | ASTM D7042 | 180.0 |
| Kinematic Viscosity 100°C, cSt | ASTM D7042 | 30.0 |
| Viscosity Index | ASTM D2270 | 175 |
| FTIR | ASTM E2412 | Match |

*Product data shows typical values and do not represent a specification.