

PRODUCT DATA SHEET

XL Shear Stable GEAR OIL 75W90LS

SYNTHETIC

Product Code 37110

Date: 06/08/2018

DESCRIPTION

XL SH Syn Gear Oil 75W90 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 75W90 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 75W/90 LS.

BENEFITS

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

SPECIFICATION

XL SH Syn Gear Oil 75W90 LS meets 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	0.8680
Kinematic Viscosity 40°C, cSt	ASTM D7042	90.0
Kinematic Viscosity 100°C, cSt	ASTM D7042	16.0
Viscosity Index	ASTM D2270	150
Flash Point, °C	ASTM D92	>200
FTIR	ASTM E2412	Match

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