



GEARAX SX

Premium Performance Synthetic Gear Lubricants

Product Overview

GEARAX SX is a semi-synthetic, multi-grade 75W-90 gear oil designed for use in equipment operating under a wide range of ambient temperatures, with high levels of tooth loading and shock.

Benefits

- Retention of full lubrication characteristics down to temperature of -40 °C
- Enhanced thermal stability with resultant longer drain interval capabilities and improved component cleanliness even under severe operating conditions
- Outstanding shear stability
- Excellent high temperature gear score performance with resultant longer gearbox and axle service life
- Better fuel consumption especially during low temperature operation

Applications

- GEARAX SX is intended for all equipments calling for both API GL-4 and GL-5 gear oil requirements
- GEARAX SX is also recommended for automotive synchromesh gearboxes

Health and Safety

This lubricant is unlikely to produce any significant health or safety hazard when used in the application it has been designed for and according to the recommendations provided in the Material Safety Data Sheet. MSDS are available upon request through your sales advisor.

When disposing of used oil, please observe all current regulations and protect the environment.

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Meets or exceeds the following industry Specifications

Grade	75W-90
API GL-4 / GL-5, MT-1	✓
MAN 342 M-2	✓
ZF TE-ML 02B, 04G, 05A, 07A, 08, 12B, 12L, 12M, 16B, 16C, 16D, 17H, 19B	✓
Volvo	✓
Scania STP 1:0	✓
Mack GO-G/5, GO-H/5, GO-J	✓

Typical properties

Test parameters	Method	
Viscosity @ 40 °C, cSt	ASTM D 445	104
Viscosity @ 100 °C, cSt	ASTM D 445	15.3
Viscosity @ -40 °C, mPa/s	ASTM D 2983	93,000
Viscosity Index	ASTM D 2270	143
Flash Point, °C	ASTM D 92	200
Pour Point, °C	ASTM D 97	-51

Above characteristics are mean values given as information. They do not constitute a specification.