

# DELO® SYN-GEAR XDA SAE 75W-85

### **PRODUCT DESCRIPTION**

"Delo. Let's go further.®"

Delo® Syn-Gear XDA is a premium heavy duty, extreme pressure, multigrade automotive gear lubricant formulated for new generation Daimler axles found on newer model Freightliner and Western Star Trucks.

#### **CUSTOMER BENEFITS**

Delo Syn-Gear XDA delivers exceptional value through:

- Extended drain capabilities Provides extended life service up to 300,000 miles (500,000 km) for Daimler axles that require Daimler MB235.31 and Detroit DFS 93K219.03.1
- Excellent thermal and oxidation stability —
   Synthetic hydrocarbon base oils provide outstanding stability.
- High viscosity index and low pour point —
   Synthetic hydrocarbon base stocks provide extremely broad operating temperature ranges when compared with conventional mineral oil based lubricants.
- Excellent seal compatibility Compatible with many widely used seal elastomers.
- Refill and top off compatibility Delo Syn-Gear XDA is compatible with conventional mineral oil based and other synthetic automotive gear lubricants.
- Warranty Plus Protection Bumper-to-bumper warranty protection from the engine to the drivetrain that covers lubricant-related damage to your equipment, including parts and labor.<sup>2</sup> Problem
  - 1 Results will vary based on operating conditions and engine types. Always follow OEM recommendations and utilize used oil analysis testing when extending oil drain intervals.
  - 2 See Warranty Plus for details and restrictions.

resolution and technical advice from Chevron's lubrication experts.

 Access to Chevron's lubrication and industry knowledge — Maximizes the bottom line business results of trucking industry professionals.

#### **FEATURES**

Delo Syn-Gear XDA is a premium heavy duty, extreme pressure, multigrade automotive gear lubricant. It is manufactured from synthesized hydrocarbon base fluids which have excellent thermal and oxidation stability, a high viscosity index, and a low pour point.

The low pour point of Delo Syn-Gear XDA imparts excellent lubrication during startup at subzero temperatures, while the outstanding viscosity temperature characteristics provide excellent lubrication at high temperatures.

#### **APPLICATIONS**

Delo Syn-Gear XDA is recommended as rear axle and differential lubricant in over-the-road applications when operating under severe conditions and in extremely cold or hot environments. Delo Syn-Gear XDA meets and exceeds the requirements of API Service Category GL-5. It is approved for **Detroit DFS** 93K219.03.

In addition, it meets the performance requirements for:

- SAE J2360 (formerly MIL-PRF-2105E)
- **Daimler MB** 235.31

Delo Syn-Gear XDA SAE 75W-85 is recommended for **Daimler** and **Detroit** drive axles in line haul onhighway service. For Freightliner and Western Star trucks that have Daimler axles installed.

Product(s) manufactured in the USA.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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## TYPICAL TEST DATA

SAE Grade	75W-85
Product Number	223090
SDS Number	43600
Density at 60°F, lb/gal	7.23
Viscosity, Kinematic cSt at 40°C cSt at 100°C	69.0 11.9
Viscosity, Brookfield cP at -26°C cP at -40°C	7,200 65,000
Viscosity Index (min/max)	160/167
Flash Point, COC, °C(°F)	195
Pour Point, °C(°F)	-48

Minor variations in product typical test data are to be expected in normal manufacturing.

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