

Heavy Duty Gear Oil API GL-5

This gear oil meets API GL-5 and US Army ml-I-2105d specifications. It is suitable for light and heavy trucks, buses, commercial vehicles and heavy-duty industrial motor devices with hyperbolic gear systems operating under high speed/low torque or low speed/high torque conditions.



Product Overview

Heavy Duty Gear Oil Performance

This heavy-duty gear oil is engineered to provide exceptional extreme pressure and anti-wear protection for demanding vehicle gear systems. Utilizing advanced oil film technology, it significantly enhances strength to ensure full lubrication and protection of rear axle hyperbolic gears. It is specifically formulated to meet the rigorous lubrication requirements of heavy-duty vehicles operating under high-speed, high-torque, and high-load conditions, effectively preventing abrasion, seizure, and abnormal wear.

Technical Specifications

API Service Classification	GL-5
Available Viscosity Grades	85W/90, 85W/140

Packaging and Logistics

Available Container Sizes

- 3.5L
- 4L
- 16L
- 18L

Performance Features

Key Performance Attributes

Extreme Pressure Protection • Anti-Wear Performance • High Load Capacity • Hyperbolic Gear Lubrication