



# Delo<sup>®</sup> Silver Multigrade

## Heavy-Duty Diesel Engine Oil

Product Data Sheet

### Customer benefits

- **Prolongs periods between overhauls**  
Proven metallo-organic anti-wear additive system resists wear by forming a protective layer on contact surfaces under all service conditions. Multigrade viscosity provides additional protection against wear at start-up and under high temperature operating conditions.
- **Saves on maintenance**  
Metallic detergent and ashless dispersant additive system resists the formation of high temperature deposits in diesel engines. Good oxidation stability resists oil degradation and protects against oil thickening, and oil line and filter plugging.
- **Preserves power and performance**  
Metallic detergent and ashless dispersant additive system preserves power and performance by providing good control of high-temperature piston and ring deposits.

### Applications

- Mixed fleets of diesel engines (high-speed, four-stroke, turbocharged or naturally aspirated)
- Gasoline engines (four-stroke) in mixed fleets of both diesel and gasoline engines
- Commercial road transport
- Off-highway vehicles
- Agricultural tractors
- High speed diesel engines in marine service (e.g., fishing boats, river transport)
- Generator sets
- Mobile hydraulic systems (where oil type and viscosity are appropriate)

### Performance standards

- API CF-4, CF / SG

### Product features:

Delo Silver Multigrade are heavy-duty diesel engine oils designed to lubricate engines requiring API CF-4, CF or SG performance lubricants. The level of alkaline reserve makes it suitable for use with high sulfur fuels at appropriate oil drain intervals.

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## Typical test data

DELO SILVER MULTIGRADE KEY PROPERTIES	RESULTS	
SAE Grade	15W-40	20W-50
Product Code	500549	500551
Kinematic Viscosity,		
mm <sup>2</sup> /s @ 100°C	15.1	19.1
mm <sup>2</sup> /s @ 40°C	115	174
Viscosity Index	137	125
Base No., D2896, mg KOH/g	10.2	10.2
Zinc, m %	0.09	0.09
Calcium, m %	0.37	0.37

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by Chevron Lubricants; Africa, Middle East and Pakistan.

Environment, Health and Safety Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit [www.caltexoils.com](http://www.caltexoils.com).

For more information, go to [www.chevronlubricants.com](http://www.chevronlubricants.com)

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