Product Data Sheet







Product description

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

Customer benefits

- Saves on maintenance
 - Proven metallo-organic anti-wear additive system resists wear by forming a protective layer on contact surfaces under all service conditions.
- Prolongs periods between overhauls
 - 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

The following applications whenever the manufacturer recommends monogrades:

- 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

Product highlights:

- Saves on maintenance
- Prolongs periods between overhauls
- Preserves power and performance
- High alkaline reserve







- 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, CD / SF

Product specifications

DELO SILVER				
KEY PROPERTIES	RESULTS			
SAE Grade	10W	30	40	50
Product Code	500585	500587	500588	500589
Kinematic Viscosity,				
mm²/s @ 100°C	6.4	11.5	14.5	19.1
mm²/s @ 40°C	39	101	145	225
Viscosity Index	114	101	98	96
Base No., D2896, mg KOH/g	9.6	9.6	9.6	9.6
Zinc, m %	0.06	0.06	0.06	0.06
Calcium, m %	0.35	0.35	0.35	0.35

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.