



marine lubricants

# Delo<sup>®</sup> 400 SAE 40

Regional equivalents: Delo Silver SAE 40, Ursa LA 3 SAE 40, Ursa Heavy Duty SAE 40



## Description

Delo 400 SAE 40 oil is a mixed-fleet motor oil recommended for older four-stroke gasoline and diesel engines. Delo 400 SAE 40 heavy duty motor oil is a premium quality engine oil. It is formulated utilizing advanced additive technology which helps provide outstanding engine protection for four-stroke diesel engines requiring a monograde engine oil.

## Typical Characteristics

MPID	219338
Density at 15°C, kg/l	0.8863
Kinematic viscosity at 40°C, mm <sup>2</sup> /s	136
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	14.7
Viscosity Index	108
Pour point, °C	-24
Flash point COC, °C	250
Total Base Number, mg KOH/g	10.1
Sulphated Ash, %wt	1.5

## Recommended Applications

Delo 400 SAE 40 monograde oil is a mixed-fleet motor oil recommended for older four-stroke gasoline and diesel engines that require a monograde engine oil. Delo 400 SAE 40 oil is formulated for exceptional performance in older engines using both normal, high, and low sulfur diesel fuels.

*Delo 400 SAE 40 is not recommended for use in DDC two-stroke engines.*

## Delo 400 SAE 40 Is Approved For:

**MAN Truck & Bus** M 3275-2

**MTU** Category 2

## Delo 400 SAE 40 Meets The Requirements Of:

**API** CF

**Detroit Diesel** DDC/MTU Category 2

**API** SJ

**MAN Truck & Bus** 270

**Daimler** MB-Approval 228.2

## Performance Benefits

### 1. Controlled Oil Costs

Minimal crownland deposits and good oxidation stability may help minimize oil consumption.

### 2. Long Engine Life

Good control of deposits and wear can optimize the engine overhaul intervals.

### 3. Exceptional Engine Cleanliness

High detergency provides good deposit and sludge control in the piston ring belt area.



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**Environment, Health And Safety**

Information is available on this product in the Safety Data Sheet (SDS) 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 SDS for this product, visit [chevronmarineproducts.com](http://chevronmarineproducts.com).



**Disclaimer.** Data provided in this PDS is based on standard tests under laboratory conditions and is indicative only. Minor variations which do not affect product performance are expected in normal manufacturing. This product should not be used for any purpose other than those expressly set out in this PDS. The user has sole responsibility for verifying that this product is suitable for the user's intended application. Recommendations differ between engine manufacturers so always consult your manual. Neither Chevron nor its subsidiaries make any warranty or representation as to the accuracy or completeness of this PDS and neither Chevron nor its subsidiaries accept liability for any loss or damage suffered as a result of the use of this product other than in accordance with the terms of this PDS. (October 2019)

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