



# DELO<sup>®</sup> 400 SYNTHETIC SAE 0W-30

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## PRODUCT DESCRIPTION

"Delo. Let's go further.<sup>®</sup>"

Delo<sup>®</sup> 400 Synthetic SAE 0W-30 is a mixed fleet motor oil recommended for naturally aspirated and turbocharged four-stroke diesel engines and four-stroke gasoline engines in which the API CG-4\*, CF-4\* and CF\* service categories and SAE 0W-30 viscosity grade are recommended.

## CUSTOMER BENEFITS

Delo 400 Synthetic heavy duty motor oil delivers value through:

- **Exceptional cold weather starting** due to excellent low temperature pumpability.
- **Optimized oil cost** — Low oil consumption as proven by excellent deposit control on piston crownlands. Outstanding oxidation stability contributes to long oil service life.
- **Optimal operating costs** — Excellent soot dispersancy and wear control contributes to maximizing engine life to overhaul and helps defer the cost of investing in new equipment. Helps keep filters clean, contributing to maximum filter life.
- **Outstanding engine life** — The combination of exceptional soot dispersancy and excellent low temperature pumpability helps lead to less wear at startup and during all around operating conditions.
- **Warranty Plus protection** — Bumper-to-bumper warranty protection from the engine to the drive train. Payment for Chevron lubricant-related damage to your equipment, including parts and labor.† Problem resolution and technical advice from Chevron's lubrication experts.

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\* Obsolete specification.

† See Warranty Plus for details and restrictions.

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

30 January 2014  
HDMO-40

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- **Access to Chevron's lubrication and industry knowledge** — Help maximize your bottom line business results.

## FEATURES

Delo 400 Synthetic SAE 0W-30 is a mixed fleet motor oil recommended for naturally aspirated and turbocharged four-stroke diesel engines and four-stroke gasoline engines in which the API CG-4\*, CF-4\* and CF\* service categories and SAE 0W-30 viscosity grade are recommended. Designed for subzero arctic-type temperatures.

It is manufactured using stable synthetic base stocks. This oil utilizes highly dispersed viscosity index improvers that promote stable viscosities and soot dispersancy between oil drains.

## FUNCTIONS

Delo 400 Synthetic heavy duty motor oil has excellent shear stability and is designed to not shear down to a lower viscosity grade in most applications. Thus, engines are well protected during maximum drain intervals.

Delo 400 Synthetic heavy duty motor oil maintains excellent deposit control. It retards the formation of sludge, deposits, and varnish associated with low and high temperature operation, thus helping to keep engines clean.

This oil also provides outstanding wear, rust, and corrosion protection.

With its low viscosity, Delo 400 Synthetic heavy duty motor oil assures consistent cold weather engine starting. The outstanding low temperature pumpability also minimizes wear. This oil maintains excellent oil circulation once the engine has started and is running.

Delo® 400 Synthetic heavy duty motor oil minimizes oil thickening and has excellent oxidation and thermal stability. It minimizes oil consumption because of its low volatility.

## APPLICATIONS

Delo 400 Synthetic SAE 0W-30 is a mixed fleet motor oil recommended for naturally aspirated and turbocharged four-stroke diesel engines and four-stroke gasoline engines in which the API CG-4<sup>‡</sup>, CF-4<sup>‡</sup> and CF<sup>‡</sup> service categories and SAE 0W-30 viscosity grade are recommended.

Delo 400 Synthetic heavy duty motor oil meets the requirements of:

- **API Service Categories**
  - CG-4<sup>‡</sup>, CF-4<sup>‡</sup>, CF<sup>‡</sup>, SH<sup>‡</sup>, SJ
  - Energy Conserving for API SH<sup>‡</sup>
- **Meets the performance requirements of**
  - Allison C4

## TYPICAL TEST DATA

SAE Grade	0W-30
Product Number	235195
SDS Number	17066
API Gravity	33.1
Viscosity, Kinematic cSt at -40°C cSt at 40°C cSt at 100°C	11,000 52.2 10.3
Viscosity, Cold Crank, °C/Poise	-35/47.5
Viscosity Index	190
Flash Point, °C(°F)	215(419)
Pour Point, °C(°F)	-51(-60)
Sulfated Ash, wt %	1.1
Base Number, ASTM D2896	10
Phosphorus, wt %	0.114
Zinc, wt %	0.130

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

<sup>‡</sup> Obsolete specification.

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