



Delo Gold Ultra B SAE 15W-40

Heavy duty Euro I, II, III, IV, V diesel engine oil

Product description

Delo® Gold Ultra B SAE 15W-40 is a stable, stay in grade heavy duty Euro I, II, III, IV and V diesel engine oil and is designed for most exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) engines, and vehicles without diesel particulate filters (DPF).

Delo Gold Ultra B SAE 15W-40 is formulated with advanced ISOSYNTM technology and premium group II base oils with a high-quality additive system to deliver long drain performance,* helping protect against soot, wear and deposits when running under severe conditions.

Customer benefits

- Designed to reduce low temperature sludge build-up and protect against high temperature oxidation and piston deposit formation
- Designed for detergency performance and acid control, helping prevent bearing wear and bore polishing
- Offers reliable dispersion of soot and helps prevent excessive viscosity increase and filter plugging

Product highlights

- **Designed for low and high temperature sludge and oxidation protection**
- **Designed to prevent bearing wear and bore polishing**
- **Helps resist viscosity increase and filter plugging**

Selected specification standards include:

ACEA	Allison
API	Case New-Holland
Caterpillar	CLAAS
Cummins	DAF
Detroit Diesel	Deutz
Fendt	Global
Iveco	JASO
Mack	MAN
Massey-Ferguson	McCormick
Mercedes Benz	MTU
Renault Trucks	SAME
Valtra	Volvo

Applications

- Delo Gold Ultra B SAE 15W-40 is formulated for use in naturally aspirated and turbocharged diesel engines with or without intercooling in trucks, buses, light commercial and off-road vehicles, construction equipment, agricultural vehicles, and marine diesel engines.
- Delo Gold Ultra B SAE 15W-40 is designed to provide dependable performance in many exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) engines, and engines without diesel particulate filters (DPF).

*Recommendations may differ between engine manufacturers so drivers manuals and/or dealers should be consulted if in doubt.

Approvals, performance and suitable for use

Approvals

- | | |
|------------------|-------------------|
| • Detroit Diesel | DFS 93K215 |
| • Deutz | DQC III-18 |
| • Mack | EO-N |
| • Mercedes Benz | MB-Approval 228.3 |
| • Renault Trucks | RLD-2 |
| • Volvo | VDS-3 |

Performance

- | | |
|------------------|---|
| • ACEA | E7
A3/B3
A3/B4 |
| • API | CI-4, CH-4 |
| • Global | DHD-1 |
| • JASO | DH-1 |
| • Allison | C4 |
| • Caterpillar | ECF-1a |
| • Cummins | CES 20071, CES 20072,
CES 20076, CES 20077,
CES 20078 |
| • DAF | Standard drain (Euro 0 to III) |
| • Mack | EO-M Plus, EO-M |
| • MAN | M3275-1 |
| • MTU | Category 2 |
| • Renault Trucks | RLD |

Suitable for use

Delo Gold Ultra B SAE 15W-40 is suitable for use in applications requiring:

- | | |
|------------------|---|
| • Allison | TES 439 |
| • API | CE, CD, CF, CF-4, CG-4 |
| • Iveco | 18-1804-T2 E7
(Euro III, IV and V engines) |
| • Renault Trucks | RD, RD-2 |
| • Volvo | VDS-2, VDS |

Suitable for use in tractors and other agricultural machinery from the following manufacturers, which require an engine oil meeting the specifications listed above:

- Case New-Holland
- CLAAS
- Fendt
- Massey-Ferguson
- McCormick
- SAME
- Valtra

Typical test data		
Test	Test Methods	Results
Viscosity Grade		SAE 15W-40
Shelf Life: 60 months from date of filling indicated on the product label		
Density, 15 °C, kg/l	ASTM D4052	0.880
Viscosity, Kinematic at 40 °C, mm²/s	ASTM D445	14.6
Viscosity, Kinematic at 100 °C, mm²/s	ASTM D445	111.2
Viscosity Index	ASTM D2270	139
Pour Point, °C	ASTM D97	-42
Flash Point COC, °C	ASTM D92	240
Total Base Number, mg KOH/g	ASTM D2896	10.3
Sulphated Ash, %wt	ASTM D874	1.5

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

Disclaimer: Data provided in this Product Data Sheet (PDS) is based on standard tests under laboratory conditions and is indicative only. 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. Neither Chevron nor its subsidiaries (i) make any warranty or representation as to the accuracy or completeness of this PDS; and/or (ii) 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.

When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see www.texacolubricants.com.

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.

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