

Delo® Gold Ultra SAE 10W-30

Proven performance heavy-duty engine oil

Product description

Delo Gold Ultra SAE 10W-30 is a proven performance heavy-duty engine oil, designed to conform to API and JASO standards for use in heavy-duty diesel engines.

Delo Gold Ultra SAE 10W-30 features ISOSYN® technology, a combination of premium base oils and additives, formulated to promote optimum diesel engine protection, and is designed to offer durable engine service and performance.

Customer benefits

- Formulated to improve resistance to low temperature sludge and high temperature oxidation and piston deposit formation
- Detergency performance and acid control help maintain reliability and protect against engine and bearing corrosion
- Promotes reliable wear and bore polishing protection, helping improve engine service life
- Aids protection against soot related wear and deposits and helps prevent excessive viscosity increase and filter plugging



Product highlights

- Designed to improve engine efficiency
- · Helps maintain reliability
- · Formulated for robust wear and corrosion protection

Selected specification standards include:

API	Cummins
JASO	Mack
Renault	Volvo

Applications

- Delo Gold Ultra SAE 10W-30 is developed for use in heavy duty engine operations, in both on- and offhighway service. It is designed for turbocharged and naturally aspirated diesel engines in various types of service including engines used in heavy-duty trucks, construction, mining and farming equipment; without advanced after-treatment emission systems
- Delo Gold Ultra SAE 10W-30 is specially formulated for use with diesel fuels ranging in sulphur content up to 0.5% wt
- Delo Gold Ultra SAE 10W-30 is developed for four stroke diesel engines manufactured by Japanese OEM's, including Komatsu

Approvals, performance and recommendations

Approvals

• Cummins CES 20078

Mack EO-NRenault RLD-2

Volvo VDS-3

Performance

• API CH-4

JASO DH-1

Mack EO-M Plus, EO-M

Renault RLD

Recommendations

Suitable for use in applications requiring:

Renault RD-2, RD

Volvo VDS-2, VDS

Typical test data		
Test	Test Methods	Results
Viscosity Grade		SAE 10W-30
Shelf Life: 60 months from date of filling indicated on the product label		
Density at 15°C, kg/l	ASTM D4052	0.875
Kinematic viscosity at 40°C, mm²/s	ASTM D445	81.2
Kinematic viscosity at 100°C, mm²/s	ASTM D445	12.2
Viscosity Index	ASTM D2270	146
Pour point, °C	ASTM D5950	-46
Flash point COC, °C	ASTM D92	228
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).

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