

Delo® 600 ADF SAE 10W-30

Premium performance synthetic-technology long-drain engine oil

Product description

Delo 600 ADF SAE 10W-30 with OMNIMAX[™] is a premium performance synthetic technology long drain engine oil, designed to deliver reliable protection in both engines and emissions systems across mixed fleets.

Delo 600 ADF SAE 10W-30 is designed for extended diesel particulate filter (DPF) service and offers improved fuel economy by reducing DPF ash clogging and subsequent DPF regeneration.

Delo 600 ADF SAE 10W-30 meets latest standards including Euro VI and off-highway EU Stage V.

Customer benefits

- Low ash design offers minimised DPF clogging, helping reduce DPF maintenance, equipment downtime and maintenance costs
- Low metallic ash formulation promotes reduced DPF regeneration and back pressure, helping improve fuel economy
- Premium detergent and dispersant additives offer dependable component protection and increased uptime
- Ashless dispersants help prevent oil filter clogging, sludge, abrasive polishing, valve train wear and oil viscosity increases
- Designed for long oil drain protection in on and offhighway diesel engines, helping optimise productivity
- Specifically formulated to offer both reliable engine wear resistance and robust DPF protection, helping reduce downtime

Product highlights

- Designed for reduced DPF clogging and maintenance
- · Formulated for reliable engine protection
- · Promotes improved fuel economy performance
- · Helps resist oil filter clogging, sludge and wear
- Aids long oil drain service
- Offers robust engine and DPF protection

Selected specification standards include:

| ACEA | API |
|------------------|-----------------|
| Case New-Holland | CLAAS |
| Caterpillar | Cummins |
| DEUTZ | Fendt |
| Mack | Massey-Ferguson |
| McCormick | MTU |
| Renault | SAME |
| Valtra | Volvo |

Applications

- Delo 600 ADF SAE 10W-30 is an API CK-4 and ACEA E6 & E9 heavy-duty engine oil specifically formulated for on-highway applications and low emission diesel engines with selective catalytic reduction (SCR), diesel particulate filters (DPF) and exhaust gas recirculation (EGR) systems calling for a 10W-30 premium heavyduty motor oil.
- Delo 600 ADF SAE 10W-30 with low ash additive technology is also recommended for off-highway engines where a 10W-30 viscosity grade is required.
- Delo 600 ADF SAE 10W-30 is fully compatible with previous engine models and previous API Oil Service Categories.

Approvals, performance and suitable for use

Approvals

- Cummins CES 20086
- DEUTZ DQC IV-18 LA
- Mack EOS-4.5
- Renault RLD-3
- Volvo VDS-4.5

Performance

- ACEA E6, E9
- API CK-4, CJ-4, CI-4 Plus, CI-4, CH-4
- Caterpillar ECF-3
- Mack EO-O Premium Plus, EO-N, EO-M Plus, EO-M
- MTU Category 3.1
- Renault RLD-2, RLD
- Volvo VDS-4, VDS-3

Suitable for use

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 | | 10W-30 |
| Shelf Life: 60 months from date of filling indicated on the product label | | |
| Density, 15 °C, kg/l | ASTM 4052 | 0.863 |
| Viscosity, Kinematic at 40 °C, mm²/s | ASTM D445 | 79.1 |
| Viscosity, Kinematic at 100 °C, mm²/s | ASTM D445 | 11.9 |
| Viscosity Index | ASTM D2270 | 145 |
| Pour Point, °C | ASTM D97 | -33 |
| Flash Point COC, ºC | ASTM D92 | 231 |
| Total Base Number, mg KOH/g | ASTM D2896 | 6.5 |
| Sulphated Ash, %wt | ASTM D874 | 0.4 |

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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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.

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