Product Information

AVENO LE Diesel Performance 15W-40

0002-000105



Description

AVENO LE Diesel Performance 15W-40 is a high-quality lorry engine oil which is formulated with Low SAPS technology. It can be used in both older and newer engines. AVENO LE Diesel Performance 15W-40 improves the performance, reliability and cleanliness of engines. It reduces the fuel consumption and wear, as it reduces friction.

Instructions for use

AVENO LE Diesel Performance 15W-40 is ideal for use in Euro 3, 4, 5, 6 engines, if this is prescribed by the engine manufacturer.

| Quality classification | |
|--|---|
| Specification | |
| • ACEA E9/E11 • API CK-4/SN | • JASO DH-2 |
| Approval | |
| Cummins CES 20081 Mack EO-O Premium Plus | Renault VI RLD-3VOLVO VDS-4 |
| Recommendation | |
| Caterpillar ECF-2/ECF-3DDC 93K218Deutz DQC III-10 LA | DTFR 15C100 (228.31) John Deere JDQ 78 X MAN M 3575 |
| • Ford WSS-M2C171-F1 | • MTU Type 2.1 |

Properties

- Stable viscosity behavior
- Excellent detergent & dispersing properties
- High oxidation stability & engine cleanliness

- Protection against silting, coking & varnish
- Very good wear and corrosion protection

| Technical specifications | | | |
|------------------------------|-------------|---------|--------------------------|
| Properties | Data | Unit | Testing under |
| Kinematic Viscosity at 40°C | 102.2 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 14.7 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 148 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOWBROWN | | VISUELL |
| Viscosity CCS at -20°C | 4430 | MPAS | ASTM D 5293:2020 |
| Density at 15°C | 866 | kg/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -36 | °C | ASTM D 7346:2015 |
| Total Base Number (TBN) | 7.6 | mgKOH/g | ASTM D 2896:2015 |