Product Information

AVENO Ultra LS 0W-30

0002-000574



Description

AVENO Ultra LS 0W-30 is a synthetic Low SAPS smooth-running engine oil, designed for use in petrol and diesel cars. It is particularly well-suited to use in diesel engines with particle filters. It is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. AVENO Ultra LS 0W-30 provides measurable fuel savings and a reduction in emissions due to a reduced HTHS viscosity. It contributes to the protection of the environment. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

AVENO Ultra LS 0W-30 is a synthetic smooth-running engine oil, which has been developed especially for diesel engines with particle filters. It is suitable for petrol and diesel engines in cars and transporters with and without turbochargers.

| Quality classification | | |
|--|--|--|
| Specification | | |
| • ACEA C1/C2 | • JASO DL-1 | |
| Recommendation | | |
| • Jaguar Land Rover STJLR.03.5007 | • Fiat 9.55535-DS1 | |
| • PSA B71 2312 | • Fiat 9.55535-GS1 | |
| Properties | | |
| Fuel savings under all operating conditions | Excellent cold starting properties, even at low temperatures below -30°C | |
| A secure lubricant film at high operating temperatures | The function of the hydraulic valve lifter is guaranteed at all temperatures | |
| Neutrality towards sealants | Extensive protection against wear, corrosion and foaming | |
| Low evaporation, thus low oil consumption | Extended oil change intervals protect natural resources | |

• Low SAPS = reduced sulphated ash, phosphorous and sulphur

| Technical specifications | | | | |
|------------------------------|-------------|---------|--------------------------|--|
| Properties | Data | Unit | Testing under | |
| Kinematic Viscosity at 40°C | 53.9 | mm²/s | DIN 51659-2:2017-02 | |
| Kinematic Viscosity at 100°C | 10.0 | mm²/s | DIN 51659-2:2017-02 | |
| Viscosity Index | 175 | | DIN ISO 2909:2004-08 | |
| Appearance | YELLOWBROWN | | VISUELL | |
| Viscosity CCS at -35°C | 5800 | mPa*s | ASTM D 5293:2020 | |
| Density at 15°C | 843 | kg/m³ | DIN EN ISO 12185:1997-11 | |
| Pour Point | -51 | °C | ASTM D 7346:2015 | |
| Total Base Number (TBN) | 6.3 | mgKOH/g | ASTM D 2896:2015 | |

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