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	• PSA B71 2312, PSA B71 2302	
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
- Extended oil change intervals protect natural resources

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	

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.