Product Information

AVENO Super Truck Turbo 40

0002-000091



Description

AVENO Super Truck Turbo 40 is an HD engine oil, high-alloyed with synthetic additives suitable for diesel lorry engines, including with turbo charging. With AVENO Super Truck Turbo 40, a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO Super Truck Turbo 40 is an engine oil for year-round use, and is suitable for diesel engines and commercial vehicle engines with and without turbo charging. AVENO Super Truck Turbo 40 can be used in engines with the specifications indicated. The operating instructions of the engine manufacturer must be observed.

Quality classification						
Specification						
• API CI-4/SL			• ACEA A3/B3			
• MIL-L-2104 E		• ACEA E3/E5/E7				
Recommendation						
• Caterpillar TO-2		• DTFR 15B100 (228.2)				
• Deutz DQC II-10		• MTU Type 2				
• MAN 270, MAN M 3275-2		Volvo VDS				
Properties						
Neutrality towards sealants		A stable and excellent viscosity behavior				
Suitable for catalytic converters		 Good detergent and dispersing properties 				
• A very good shear stability		 Extensive protection against wear, corrosion and foaming 				
 Prevention of black sludge formation 		 High safety margin even in boundary lubrication 				
 A high oxidation stability 						
Technical specifications						
Properties	Data		Unit	Testing under		
Kinematic Viscosity at 40°C	128.3		mm²/s	DIN 51659-2:2017-02		

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Kinematic Viscosity at 40°C	128.3	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.8	mm²/s	DIN 51659-2:2017-02
Viscosity Index	104		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	889	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-30	°C	ASTM D 7346:2015
Total Base Number (TBN)	9.2	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.