Product Information

AVENO Super Truck Turbo 50

0002-000079



Description

AVENO Super Truck Turbo 50 is an HD engine oil, high-alloyed with synthetic additives suitable for diesel lorry engines, including with turbo charging. With AVENO Super Truck Turbo 50, a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO Super Truck Turbo 50 is an engine oil for year-round use, and is suitable for diesel engines and commercial vehicle engines with and without turbo charging. It 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 • MIL-L-2104 E	• ACEA A3/B3 • 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		

- Stable and excellent viscosity behavior
- Neutrality towards sealants
- Suitability for catalytic converters
- Prevention of black sludge formation
- A high oxidation stability

- Good detergent and dispersing properties
- Extensive protection against wear, corrosion and foaming
- Suitable for passenger cars, as well as utility vehicles, agricultural and construction machines
- High safety margin even in boundary lubrication

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	210.1	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	18.7	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	99		DIN ISO 2909:2004-08	
Appearance	BROWN		VISUELL	
Density at 15°C	901	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-27	°C	ASTM D 7346:2015	
Total Base Number (TBN)	8.8	mgKOH/g	ASTM D 2896:2015	