

# 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
- MIL-L-2104 E
- ACEA A3/B3
- ACEA E3/E5/E7

#### Recommendation

- Caterpillar TO-2
- Deutz DQC II-10
- MAN 270, MAN M 3275-2
- DTFR 15B100 (228.2)
- MTU Type 2
- Volvo VDS

### Properties

- Neutrality towards sealants
- Suitable for catalytic converters
- A very good shear stability
- Prevention of black sludge formation
- A high oxidation stability
- A stable and excellent viscosity behavior
- Good detergent and dispersing properties
- Extensive protection against wear, corrosion and foaming
- High safety margin even in boundary lubrication

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	128.3	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.8	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	104		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	889	kg/m <sup>3</sup>	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