Product Information AVENO STOU 10W-40

0002-000122



Description

AVENO STOU 10W-40 is a modern multi-purpose oil for agricultural machines, excavators and construction equipment. AVENO STOU 10W-40 is manufactured from high-quality base oils and selected additives and can be used equally in engines, gearboxes and hydraulic systems of modern agricultural machinery.

Instructions for use

AVENO STOU 10W-40 is suitable for year-round use as an engine oil for petrol engines and aspirated and turbocharged diesel engines, as a gear oil (including wet brakes) and as a hydraulic oil in tractors and agricultural machinery. AVENO STOU 10W-40 can also be used as a compressor oil.

Quality classification	
Specification	
• API CG-4/SF	• ACEA E3
• API GL-4	• MIL-L-2104 D
• DIN 51524-3	
Recommendation	
• Allison C-4	• John Deere J20 C/D, John Deere J27
• Caterpillar TO-2	• MAN 271
• CNH MAT 3525, CNH 410 B	 Massey Ferguson CMS M 1145/M 1144/M 1139
• Fendt KDM 41.2011	• MB 227.1, MB 228.1, DTFR 15B110 (228.3)

Properties

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• Ford ESN-M2C134-B/C/D, Ford ESN-M2C159-B/C

- High oxidation stability
- A high and stable viscosity index

• Outstanding high-pressure properties

• ZF TE-ML 05K/06A/06B/06C/06D/07B

• Protection against wear, corrosion and foaming

Technical specifications					
Properties	Data	Unit	Testing under		
Kinematic Viscosity at 40°C	100.4	mm²/s	DIN 51659-2:2017-02		
Kinematic Viscosity at 100°C	14.6	mm²/s	DIN 51659-2:2017-02		
Viscosity Index	150		DIN ISO 2909:2004-08		
Appearance	YELLOW		VISUELL		
Viscosity CCS at -25°C	6310	mPa*s	ASTM D 5293:2020		
Density at 15°C	867	kg/m³	DIN EN ISO 12185:1997-11		
Pour Point	-39	°C	ASTM D 7346:2015		
Total Base Number (TBN)	12.2	mgKOH/g	ASTM D 2896:2015		