# 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.

ACEA E3

• MIL-L-2104 D

Quanty	ciassification	
Specific	ation	

#### Specification

- API CG-4/SF
- API GL-4
- DIN 51524-3

# Recommendation

- Allison C-4
- Caterpillar TO-2
- CNH MAT 3525, CNH 410 B
- Fendt KDM 41.2011
- Ford ESN-M2C134-B/C/D, Ford ESN-M2C159-B/C
- John Deere J20 C/D, John Deere J27
- MAN 271
- Massey Ferguson CMS M 1145/M 1144/M 1139
- MB 227.1, MB 228.1, DTFR 15B110 (228.3)
- ZF TE-ML 06A/06B/06C/06D/07B

## **Properties**

- A high dispersion and detergent capability
- High oxidation stability
- A high and stable viscosity index

- Outstanding high-pressure properties
- 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	