Product Information AVENO STOU 15W-30

0002-000352



Description

AVENO STOU 15W-40 is a modern multi-purpose oil for agricultural machines, excavators and construction equipment. AVENO STOU 15W-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 15W-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.

Quality classification		
Specification		
• API GL-4, API CG-4/ SF	• ACEA E2	
Recommendation		
• Allison C4	• Caterpillar TO-2	
• John Deere J27	• Ford ESN-M2C159B	
• MAN 270	• MIL-L-2104D	
• Massey Ferguson M 1139/M 1144/M 1145	• ZF TE ML 06A/06B/06C/06D/07B	
• MB 227.1. MB 228.1. DTFR 15B110 (228.3)		

Properties

- Outstanding high-pressure properties
- High oxidation stability

- A high dispersion and detergent capability
- Protection against wear, corrosion and foaming

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	77.2	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	11.5	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	142		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at -25°C	3950	mPa*s	ASTM D 5293:2020	
Density at 15°C	869	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-36	°C	ASTM D 7346:2015	
Total Base Number (TBN)	12.5	mgKOH/g	ASTM D 2896:2015	