Product Information AVENO STOU 15W-40

0002-000117



Description

Pour Point

Total Base Number (TBN)

-39

12.8

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		• ACEA E2	
• API SF/CF/CG-4		• MIL-L-2104 D	
Recommendation			
• Allison C-4		• MAN 271	
• Caterpillar TO-2		Massey Ferguson CMS 1139/1144/1145	
• Ford ESN-M2C159-B		• MB 227.1, MB 228.1, DTFR 15B110 (228.3)	
• John Deere J 27		• ZF TE-ML 06A/06B/06C/06D/07B	
Properties			
A high dispersion and detergent capability		Outstanding high-pressure properties	
High oxidation stability		Protection against wear, corrosion and foaming	
• A high and stable viscosity index			
Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	83.6	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.1	mm²/s	DIN 51659-2:2017-02
Viscosity Index	157		DIN ISO 2909:2004-08
Appearance	BROWN		VISUELL
Viscosity CCS at -20°C	2510	MPAS	ASTM D 5293:2020
VISCOSITY CCS at 20 C	2510	1411710	ASTIVI D 3233.2020

°C

mgKOH/g

ASTM D 7346:2015 ASTM D 2896:2015

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