



20L | 1310114-020  
20L | 1310114-B20  
60L | 1310114-060  
208L | 1310114-208  
1000L | 1310114-700

# RAVENOL STOU SAE 20W-40

**Kategorie:** Engine oil for agricultural vehicles and construct

**Artikelnummer:** 1310114

**Viscosity:** 20W-40

**Specification:** ACEA E3, API CG-4, API GL-4, API SF

**Recommendation:** Allison C4, Caterpillar TO-2, Ford M2C-134 D, Ford M2C-159 C, Massey Ferguson CMS M1143, Massey Ferguson CMS M1144, Massey Ferguson CMS M1145, MB 227.1, MIL-L-2104 D, ZF TE-ML 06B, ZF TE-ML 07B

**Application:** Agricultural machinery

**RAVENOL STOU SAE 20W-40** is up-to-date multifunctional STOU (Super Tractor Oil Universal) lubricating oil for agricultural- and earthmoving equipment, formulated with top-grade solvent refined base oils. It is a special fluid which meets the recommendations of agricultural machinery manufacturers.

**RAVENOL STOU SAE 20W-40** is equal to use in engines, transmissions and hydraulic systems of modern tractors. Top-grade solvent refined base oils and special synthetic based additives ensure trouble-free operation of all units in all seasons.

## Application Note

**RAVENOL STOU SAE 20W-40** has a wide range of applications in engines, transmissions and hydraulic systems of modern tractors.

**RAVENOL STOU SAE 20W-40** is suitable as an engine oil for gasoline engines and intake and turbo charged diesel engines, also as gear oil (including wet brakes) and as hydraulic oil.

## Characteristics

- A powerful dispersion and detergency
- A high activity against wear, corrosion and foam
- A very strong resistance to oxidation
- Excellent extreme pressure properties
- A high and stable viscosity index

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	883,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	13,1	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	111,8	DIN 51562-1
Viscosity Index VI		112	DIN ISO 2909
CCS Viscosity at -15 °C	mPa*s	6860	ASTM D5293
Pourpoint	°C	-30	DIN ISO 3016
Flashpoint	°C	246	DIN EN ISO 2592
tbn	mg KOH/g	13,0	ASTM D2896
Sulphated Ash	%wt.	1,5	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.