

# **RAVENOL STOU 5W-30**

**SAE: 5W-30****20 l**Vendor:  
**1310108-020****60 l**Vendor:  
**1310108-060****208 l**Vendor:  
**1310108-208**

**RAVENOL STOU SAE 5W-30** is a modern multi-purpose oil for agricultural machines, excavators and construction machines. It is made of high quality base oils and selected additives. It is a special oil, which meets the recommendations of all well-known field tractors.

**RAVENOL STOU SAE 5W-30** is equally suited for engines, transmissions and hydraulic systems of modern tractors. High-quality base oils and selected additives ensure trouble-free operation of all units at all times of the year. Suitable for wet brakes and couplings (PTO couplings).

## **Application Note**

**RAVENOL STOU SAE 5W-30** has a wide range of applications in engines, transmissions and hydraulic systems of modern tractors.

**RAVENOL STOU SAE 5W-30** is suitable as an engine oil for gasoline engines and intake and turbo charged diesel engines, also as transmission 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
- A high and stable viscosity index
- An excellent extreme pressure properties

## Characteristics

Title	Value	Audit
API	CG-4, GL-4	
ACEA	E2	
Complies with manufacturer's requirements	Allison C-4, Caterpillar TO-2, DTFR 15B110 (MB 228.3), Ford ESN-M2C 159-B, John Deere J27, MB 227.1, MB 228.1, MB 228.3, MIL-L-2104 D, Massey Ferguson CMS M1139, Massey Ferguson CMS M1144, Massey Ferguson CMS M1145, ZF TE-ML 06A, ZF TE-ML 06B, ZF TE-ML 06C, ZF TE-ML 06D, ZF TE-ML 07B	
Density at 20 °C	856 kg/m <sup>3</sup>	EN ISO 12185
Color	tan	visual
Viscosity at 100 °C	11.7 mm <sup>2</sup> /s	DIN 51562-1
Viscosity at 40 °C	70.8 mm <sup>2</sup> /s	DIN 51562-1
Viscosity Index VI	161	DIN ISO 2909
Pourpoint	-39 °C	DIN ISO 3016
Flashpoint	228 °C	DIN EN ISO 2592
TBN	11.8 mgKOH/g	ASTM D2896
Sulphated Ash	1.8 %wt.	DIN 51575

## Out of production

Product	Vendor	Barcode
20 l	1310108-020-01-999	
208 l	1310108-208-01-999	