



## RAVENOL STOU SAE 10W-30

RAVENOL STOU SAE 10W-30 is an multifunctional lubricating oil for agricultural machinery, excavators and construction machinery and is formulated with top-grade solvent refined base oils and additives.

RAVENOL STOU SAE 10W-30 meets the recommendations of all well known tractor manufacturers and is equal to use in engines, transmissions and hydraulic systems of modern tractors. Ensures trouble-free operation of all units in all seasons. Suitable for wet brakes and shaft coupling (PTO clutches).

### Application Notes

RAVENOL STOU SAE 10W-30 has a wide range of applications in engines, transmissions and hydraulic systems of modern tractors.

RAVENOL STOU SAE 10W-30 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.

### Quality Classifications

RAVENOL STOU SAE 10W-30 corresponds to:

### Specifications

SAE 10w-30, API SF/CE/CF-4/CG-4, ACEA E2, MB-Blatt 227.1, New Holland/Ford ESN-M2C-41B,-86A,-121E,-134D,-159 B/C; MIL-L-2104 D, SAE 80W, API GL-4, MIL-L-2105, Allison C4, Caterpillar TO-2, ZF TE-ML 06B, ZF TE-ML 07B, HLP ISO VG 68, Vickers-Pumpentest, Ford-Pumpentest, John Deer, J 20C/D, Ford NH 024C,324B,540B, Massey- Ferguson M 1127,M 1139, M 1144, Case International J/ Case MS 1118/1209/1206, Fiat AF 87, International Harvester B6, Holman Compair Kompressor, Atlas Copco Kompressor

### Characteristic

RAVENOL STOU SAE 10W-30 offers:

- 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	Unit	Data	Audit
Colour		gelbbraun	visual
Density at 20°C	kg/m <sup>3</sup>	870	EN ISO 12185
Viscosity at 40°C	mm <sup>2</sup> /s	66,3	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	10,4	DIN 51 562
Viscosity index VI		144	DIN ISO 2909
Flash point (COC)	°C	220	DIN ISO 2592
Pourpoint	°C	-40	DIN ISO 3016
TBN	mg KOH/g	10,7	DIN ISO 3771
Sulphated ash	%wt.	1,45	DIN 51 575

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

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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Ravensberger Schmierstoffvertrieb GmbH

Postfach 1163

33819 Werther

Tel.: 05203/9719-0

Fax.: 052039719-40 / 41