



# WHEELERS AGRICULTURE STOU

## SAE 10W-30

### SUPER UNIVERSAL TRACTOR OIL

#### Description and Properties

**Wheelers AGRICULTURE STOU SAE 10W-30** is a all-seasons multigrade oil for the use in all types of agricultural Machines.

**Wheelers AGRICULTURE STOU SAE 10W-30** is used and recommended in agricultural machines because of its Multi-functional properties in engines, gears and hydraulics as well as in enclosed brake systems ("wet brakes"). Furthermore this universal oil is outstandingly applicable to provide all machines and aggregates in the agricultural domain.

#### Properties

**Wheelers AGRICULTURE STOU SAE 10W-30** is produced from selected base oils and innovative additives, and therefore it is optimal tuned to fulfil the multifaceted operation conditions of agricultural machines.

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#### Wheelers AGRICULTURE STOU SAE 10W-30

- provides trouble-free operation for engines, gears, axes, differentials, hydraulic- and brake-systems
- reduces the forming of aging-products at high temperatures
- absorbs acid gases from the fuel combustion
- assures optimally balanced frictional behaviour in wet brakes and clutches
- has a low foaming tendency

#### Specifications

API CF / CG-4 / SF

ACEA E3/96

API GL-4

HVLP-D 68 acc. DIN 51 524 part 3\*

Massey Ferguson M 1139 / 1144 / 1145

Case NH MAT 3525 / 3526

MB 227.1/ MB 228.1

Ford M2C 159B & C

Allison C-4

John Deere JDM 27

Caterpillar TO-2

ZF TE-ML-06A / -06B / -06C / -07B

#### Typical Properties

Wheelers AGRICULTURE STOU	Unit	Value	Method
SAE - Classification (Engine)		10W30	
SAE - Classification (Gear)		80W	
Density at 15°C	kg/m <sup>3</sup>	870	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	71,00	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	10,75	DIN 51 562
Viscosity Index		140	DIN ISO 2909
dynam. viscos.at -25°C	mPa.s	6020	ASTM D5293
Pourpoint	°C	-45	DIN ISO 3016
Flashpoint	°C	224	DIN ISO 2592
TBN	mg KOH/g	10,6	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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