# TRAC UTTO 10W30



**ACTION SERIES TRANSMISSIONS** 

Lubricants

## **Description**

Multifunctional Universal Tractor Transmission Oil (U.T.T.O.) and hydraulic fluid. Its carefully elaborated formula makes it suitable for use in gearboxes, differential conic assemblies, power take-offs, hydraulic systems, wet brakes (synthesized or compound), clutches and other ancillary devices fitted in tractors and off-road equipments. Excellent shear stability enhances the protection of all the lubricated parts ensuring the right viscosity along its use reducing unexpected shutdowns improving the reliability and efficiency.

# **Properties**

- Excellent anti-wear protection and loading capacity, even in extreme working conditions.
- Good rust resistance and compatibility with joint materials.
- Its friction features are carefully formulated to eliminate screeching in wet brakes optimizing the performance.
- Its versatility makes it suitable for use with a wide variety of agricultural machinery
- Viscosity 10W-30 as hydraulic oil, not for use as a motor oil.

### **Quality levels**

- API GL-4
- Allison C-4
- Caterpillar TO-2
- Volvo WB101 (VCE97303)
- John Deere J20C & J20D
- Ford M2C86B & M2C134D
- CNH MAT 3525 & 3526
- Masey Ferguson M 1135, M143 & M1145

#### **Technical specifications**

	UNIT	METHOD	VALUE
SAE Viscosity grade		SAE J 300	10W-30
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.882
Viscosity at 100 °C	cSt	ASTM D 445	10,8
Viscosity at 40 °C	cSt	ASTM D 445	65
Pour Point	°C	ASTM D 97	-36.
Viscosity index	-	ASTM D 2270	140
TBN	mg KOH/g	ASTM D 2896	9,5
Flash Point	°C	ASTM D 92	220

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data file is available on request.

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