# CERES S.T.O.U. 15W40



**AGRICULTURAL** 

## Lubricants

#### **Description**

Multigrade universal and multifunction lubricating oil for tractors. Its carefully prepared formula is designed for use in internal combustion engines (including turbo engines), as well as transmissions, wet brakes, clutches and in hydraulic agricultural machinery systems. Lubricating oil for multiple services and general use.

### **Properties**

- Easy maintenance, one oil for the whole tractor.
- Excellent anti-noise properties on wet brakes.
- Thanks to its additives, it can be used in natural aspiration and turbo diesel engines.
- Good performance in implement-moving hydraulic systems.
- Anti wearing capacity to prevent scratches and wearing on gears.
- Serves in power steering, synchronisms and transmissions.
- Endorsed by the main tractor manufacturers.

#### **Quality level**

- API CE/SF, GL-4
- ZF TE-ML 06B/07B
- JOHN DEERE J-27
- ALLISON C-4
- MASSEY FERGUSON M-1139
- CATERPILLAR TO-2

#### FORD M2C 159B/C

#### **Technical specifications**

	UNIT	METHOD	VALUE
SAE grade			15W40
Density at 15 °C	g/mL	ASTM D 4052	0.887
Viscosity at 100 °C	cSt	ASTM D 445	13.2
Viscosity at 40 °C	cSt	ASTM D 445	98
Viscosity at -20 °C	сР	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	124 min.
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-30
T.B.N.	mg KOH/g	ASTM D 2896	10
Sulphated ashed	% in weight	ASTM D 874	1.5
Bosch Injector Shearing: Viscosity at 100 °C after shear	cSt	ASTM D 3945	12 min.
Noak volatility, 1h at 250 °C	% in weight	DIN 51581	13 max.

A safety information file is available on request.

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Technical data sheet for Lubricants. Revision 5 May 2010