

MO10W-30 U.T.T.O. 80W

Agricultural Tractor Transmission Oil

5 L	20 L	60 L	200L
MO10W30UTTO80W-5	MO10W30UTTO80W-20	MO10W30UTTO80W-60	MO10W30UTTO80W-200

PRODUCT SPECIFICATION

DESCRIPTION

MO10W-30 U.T.T.O. 80W is a multifunctional lubricant (U.T.T.O. – Universal Tractor Transmission Oil) for hydraulic transmissions and systems of tractors and agricultural machineries in general. It provides high anti-wear properties, anti-stick and anti-slip properties which allow the best effectiveness of the braking system. The high viscosity index guarantees the reaction of servocontrols under all temperature conditions. Furthermore, the formulation guarantees a reduction in power consumption and improves the efficiency of the hydraulic circuit.

APPLICATIONS

MO10W-30 U.T.T.O. 80W is a multifunctional product to be used on gear changes, brake transmissions and oil bath, lateral reducers, wheel reducers, differential gears, hydraulic lifts, driving pulley, mechanical and hydrostatic guide of all agricultural machineries and earthmoving equipment, whenever a product complying with newer versions of the specification is required.

LEVELS OF QUALITY

The lubricant **MO10W-30 U.T.T.O. 80W** complies with the following international specifications:

API GL-4;
 ALLISON C4;
 CAT TO-2;
 CNH MAT 3525, 3526;
 FORD M2C 134D;
 JD J20C;
 KUBOTA UDT;
 MF CMS M1143, M1135, M1145;
 VOLVO WB101;
 ZF TE-ML 03E, 05E

SAE Scale		80W/10W-30
Density at 15°C.Kg/dm3	ASTM D1298	0.870
Viscosity at 100°C.cSt	ASTM D445	10.5
Viscosity Index	ASTM D2270	155
Flammability V.A.°C	ASTM D92	205
Pour Point °C	ASTM D97	-27

The above-mentioned values are indicative of production average values and are not an integral part of the specification