

U.T.T.O

**Universal Tractor
Transmission Oil**



PRODUCT DESCRIPTION

Universal Tractor Transmission Oil (UTTO) is a quality hydraulic - transmission fluid, specifically designed for use in agricultural tractor power transmissions - hydraulic systems, inboard wet brakes and rear axles, employed in the majority of modern farm tractors, agricultural machinery and some construction equipment.

This fluid is formulated from quality base oils, together with a special performance package and shear stable viscosity modifiers, providing an advanced lubricant which demonstrates excellent performance characteristics against the various stringent test requirements of major equipment manufacturers.

APPLICATIONS

UTTO is suitable for use in transmission systems, including those fitted with wet brakes, hydraulic systems, torque converters, oil immersed clutches, gearboxes and final drives.

BENEFITS

- Superior oxidation stability.
- Outstanding rust and corrosion protection.
- Excellent wet brake, anti-squawk and chatter suppression.
- Exceptional anti-wear and extreme pressure properties..
- Excellent high and low temperature performance.
- Low foaming tendency and good seal compatibility.

PRODUCT SPECIFICATION

John Deere JD 303, JD20A, JD20B, JD20C, J14B;
Ford ESN-M2C, 86A/E, M2C-159A, M2C-134, A/B/C/D
Massey Ferguson MF1135, MF1139, MF1143, MF1145, MF1127A
Allison C-4, Caterpillar T0-2, API GL4/CRC, N20, CASE MS1207
New Holland NH 420A, NH 410B; Denison HF-0, HF-1, HF2
Sperry Vickers M230-S, M2950S; Hanomag, Volvo BM, JCB, Ms-1209

TECHNICAL DATA SHEET

TYPICAL PROPERTIES

Kinematic Viscosity	@ 100°C	-	10.9
	@ 40°C	-	68
Viscosity Index		-	139
Flash Point Closed (°C)		-	195
Density @ 15°C		-	0.887
Pour Point °C		-	-40

PACK SIZES

UTTO is packed in the following sizes:-

5 Litre, 20 Litre, 25 Litre, 205 Litre, 208 Litre, 1000 Litre IBC, Bulk Pump Off.

For Health and safety information please refer to the relevant health and safety data sheet.

The content of this data sheet is given in good faith but without warranty.