



## **PURAMAX Universal Tractor Fluid**

**PURAMAX Universal Tractor Fluid is a premium tractor hydraulic fluid designed to lubricate and protect transmissions, final drives, wet brakes, and hydraulic systems in tractors and commercial equipment that utilize a common fluid reservoir. PURAMAX UTF exceeds John Deere J20C specifications and is recommended for use in all major brands of farm equipment specifying a universal tractor hydraulic fluid.**

PURAMAX Universal Tractor Fluid combines select base oils and an advanced additive system to deliver exceptional performance in tractors and farm equipment. Carefully balanced frictional properties ensure the proper operation of wet brakes and transmission clutches. Additional additives provide thermal stability, shear stability, rust and corrosion protection, foam control and exceptional protection against wear. Designed for all seasons, this lubricant remains fluid in cold climates and maintains viscosity under high temperatures, ensuring optimal performance year-round.

### **APPLICATIONS**

PURAMAX UTF is designed for multipurpose use in transmissions, differentials, hydraulic and power steering units in various makes of tractors and farm equipment. Recommended for use where the equipment manufacturer specifies:

- AGCO: Allis Chalmers Powerfluid 821 XL, Duetz-Allis Hyd Trans Fluid, 257541, 272843, Massey Ferguson M-1145, M-1143, M-1141, (Permatran III), White Q 1826, Type 55
- Allison C-4, C-3
- Case IH Hy-Tran, Hy-Tran Plus, Hy-Tran Ultra
- CNH MAT 3505, MS-1210, MS-1207-1209, JIC-144/145
- Caterpillar TO-2, MTO (multi-application tractor oil)
- Ford ESN-M2C41-B, M2C124-D/FNHA-2-C-201.00
- International Harvester B-6
- John Deere J20C, J20A, J21A, Hy-Gard J14B/C
- Kubota UDT Universal Trans-Hydraulic Fluid, UDT Super (farm tractor applications only)
- Vickers- I-286-S, M-2950-S, Denison HF-0, HF-1, HF-2

### **FEATURES AND BENEFITS**

- Superior wear protection for increased equipment life
- Excellent anti-shudder performance
- Compatible with clutch materials and elastomers
- Oxidation stability to control deposit and sludge formation
- Outstanding low-temperature properties for effective cold weather lubrication
- Multipurpose capability simplifies and reduces inventory

<b>PURAMAX Universal Tractor Fluid</b>	<b>Typical Characteristics</b>	
	<i>Test Method ASTM -D</i>	
Specific Gravity	4052	0.84
Viscosity, cSt		
cSt @ 40°C	445	55
cSt @ 100°C	445	9.2
Viscosity Index	2270	141
Pour Point, °C/°F	97	-40/-40
Flash Point, °C/°F	92	220/392

*Minor variations in test data are to be expected in normal manufacturing*