

## **UNIVERSAL TRACTOR POWER 80W**

**Universal Tractor Transmission Oil (UTTO)** 

**UNIVERSAL TRACTOR POWER 80W** is a high performance fluid for use in transmissions, hydraulic systems, oil immersed brakes of tractors and off-road equipment. UTTO fluids are specially designed for use where a common lubricant reservoir serves transmissions, final drives and hydraulic systems and to optimize the performance of agricultural and commercial tractors. This product can also be used where a 10W-30 UTTO product is recommend.

**UNIVERSAL TRACTOR POWER 80W** is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Enhanced frictional properties optimize clutch performance and ensure noise free operation of wet brakes.
- High viscosity index with high shear stability provides consistent performance.
- Excellent low temperature fluidity provides good response and effective lubrication at low ambient temperatures.
- Robust anti-wear and extreme pressure properties control wear, extend equipment life and reduce maintenance costs.
- Multipurpose capability reduces inventory and prevents accidental contamination and misapplication.

## **UNIVERSAL TRACTOR POWER 80W** meets the following performance criteria:

UTTO/Trans Spec	John Deere J20C/J20D		
	API GL-4		
	Case MS 1204/6/7/9		
	CNH MAT 3525/3526		
	I.H.C: B-5 & B-6 Hydran		
	White: Q-1705/1722/1766B		
Hydr. Spec	Eaton M2950S		
	Denison(pump only) HF(-0-2)		
	DIN 51524-3		

Ford M2C86A/B Allison C-4 MF M1135/1143/1145 Oliver: Type 55/Type 5J Volvo WB101 (97303) White: Q-1802/1826 Eaton I-280-S Kubota: UDT fluid Ford M2C134D Caterpillar TO-2 NH410B, NH420A New Holland 82948718 Valtra G2-08 / G2-B10 ZF TE-ML 03E/05F/06K JCMAS HK P-041 Sauer Sundstrand/ Danfoss

## **Typical Analysis**

Properties	Unit	Method	Typical Value
SAE Grade		SAE J306	80W
Density @15°C	kg/m³	ASTM 4052	881
Kinematic Viscosity @ 40°C	mm²/s	ASTM D7042	2 57.3
Kinematic Viscosity @ 100°C	mm²/s	ASTM D7042	2 9.6
Viscosity Index		ASTM D2270	0 152
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7340	6 -44
Total Base Number	mgKOH/g	ASTM D2890	6 8.8
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