

NORDIC UTTO UNIVERSAL TRACTOR OIL 80W Fully Synthetic Universal Tractor Oil Universal (UTTO)

NORDIC UTTO UNIVERSAL TRACTOR OIL 80W is a high-performance fluid for use in (CVT) transmissions, hydraulic systems, oil immersed brakes of tractors and off-road equipment. These 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.

NORDIC UTTO UNIVERSAL TRACTOR OIL 80W can also be used where a 10W-30 UTTO product is recommend.

NORDIC UTTO UNIVERSAL TRACTOR OIL 80W is based on high quality synthetic base oil in combination with a unique additive package to ensure the following properties:

- High oil aging resistance due to its synthetic base oils, allowing high drain intervals
- Enhanced frictional properties optimize clutch performance and ensure noise free operation of wet brakes
- High viscosity index coupled 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

NORDIC UTTO UNIVERSAL TRACTOR OIL 80W exceeds the following performance criteria:

API GL-4	John Deere J20C, J20D	ZF TE ML-06B/D/E/F/H/M	Volvo WB101 (97303)
MF M1145	AGCO CVT ML200	Case MS 1204/6/7/9	Fendt Vario
Allison C-4	Valtra G2-08 (XT-60)	Valtra G2-10 (XT-60+)	Caterpillar TO-2
Claas CVT	MAT 3540 (CVT)	CNH MAT 3525/3526	NH410B, NH420A
Ford M2C134D	Ford M2C86A/B	New Holland 82948718	Oliver: Type 55/Type 5J
Eaton I-280-S	I.H.C: B-5 & B-6 Hydran	White: Q-1705/1722/1766B	White: Q-1802/1826
Eaton M2950S	Kubota: UDT fluid	Sauer Sundstrand/ Danfoss	Denison HF(-0-2)
JCMAS HK P-041	DIN 51524-3		

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J306	80W
Density @15°C	kg/m ³	ASTM D4052	861
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	51.7
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	9.7
Viscosity Index		ASTM D2270	175
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	9.0