

UTTO SYN 80W

Fully Synthetic Universal Tractor Transmission Oil Universal

UNIVERSAL TRACTOR OIL SYN 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.

Product Code: 78950

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

UNIVERSAL TRACTOR OIL SYN 80W is based on high quality synthetic base oil in combination with an 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

UNIVERSAL TRACTOR OIL SYN 80W meets 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 MAT 3540 (CVT) NH410B, NH420A Claas CVT CNH MAT 3525/3526 Ford M2C134D Ford M2C86A/B New Holland 82948718 Oliver: Type 55/Type 5J I.H.C: B-5 & B-6 Hydran White: Q-1802/1826 Eaton I-280-S White: Q-1705/1722/1766B Kubota: UDT fluid Denison HF(-0-2) Eaton M2950S Sauer Sundstrand/ Danfoss 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	857.3
Kin. Viscosity @40°C	mm²/s	ASTM D7042	51.2
Kin. Viscosity @100°C	mm²/s	ASTM D7042	9.7
Viscosity Index		ASTM D2270	177
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	9.4

	Date Issued: 6-1-2025	Supersedes: 26-03-2021	Revision Nr.: 07
--	-----------------------	------------------------	------------------