

U1P-Duty

Synthetic Tractor Hydraulic Fluid

Heavy-Duty | United States

Product Description

U1P-Duty Synthetic Tractor Hydraulic Fluid is a full synthetic, top-tier, multi-purpose tractor transmission drivetrain oil designed for outstanding performance in severe agricultural or off-road applications including those with wide temperatures variance. This sophisticated fluid is formulated with synthetic base stocks which exhibit excellent antioxidants and cold temperatures thus extending fluid life and aiding fluidity at cold temperatures. Further, this product is fortified with a synergistic complex additive system to provide robust anti-wear, anti-rust, and detergent protection for critical equipment protection.



Features and Benefits

- Prevents seal and pump deterioration.
- Outstanding thermal and oxidative stability.
- Excellent frictional properties for smooth shifting.
- Protection against varnish and sludge formation.
- Proper frictional control for wet brakes and wet clutches.

Product Code

Presentation	SKU	Manufacture ID	UPC
5 Gallon Pail	UFSTHFP	UL605	810111116572
55 Gallon Drum	UFSTHFD	UL605	810111116589
265 Gallon Tote	UFSTHFT	UL605	810111116596

This product meets or exceeds the requirements of:

John Deere	J20C, J20D
New Holland (Ford)	FNHA-2-C-201.00 (M2C134-D), M2C41-B, M2C48-B, M2C53-A, M2C134-A, M2C134-B, M2C134-C, M2C86-B
Massey-Ferguson	M1135, M1141, M1143, M1110, M1127, M1129-A
Case International	MS-1209-HyTran ULTRA R, MS-1207-HyTran Plus, JIC-145/MS-1210, JIC-185/MS-1204, MS-1205, MS-1206, B-6
Kubota, White Farm	Q-1826, Q-1705, Q-1766, Q-1802
Alison	C-4
Caterpillar	TO-2
Denison	HF-0, HF-1, HF-2 A
Sperry Vickers	I-286-S, M-2950-S R
Plessey-Sundstrand	
Sundstrand Hydraulics	
Steiger	
Versatile	
Deutz-Allis	
Landini	
Fiat-Hesston	

Properties and Specifications

Parameters	Result
Appearance	Amber, liquid
Viscosity @ 40°C, cSt, ASTM D445	50.8
Viscosity @ 100°C, cSt, ASTM D445	9.5
Viscosity index, ASTM D2270	175
Pour point, °F (°C), ASTM D97	-49 (-45)
Flash point, °F (°C), ASTM D92	415 (215)

*Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.