

U1P-Duty – Full Synthetic Universal Tractor Fluid

Premium 1000 Universal Tractor HF J20

Heavy-Duty | United States

Product Description

U1P-Duty Premium 1000 Universal Tractor HF J20 is a full synthetic heavy-duty tractor transmission/differential/hydraulic fluid suitable for year-round use in various heavy-duty applications such as farm tractors, agricultural machinery, off-highway mining, forestry, and construction equipment. This oil exceeds the performance of John Deere's J20C specification.



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.



This product meets or exceeds the requirements of:

John Deere	J20C
New Holland (Ford)	M2C41-B, M2C48-B, M2C53-A, M2C134-A, B, C, FNHA-2-C-201.00 (M2C134-D), 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	
Steiger	
Versatile	
Deutz-Allis	
Landini	
Fiat-Hesston	

Properties and Specifications*

Parameters	Result
Appearance	Amber, liquid
Viscosity @ 40°C, cSt, ASTM D445	39.33
Viscosity @ 100°C, cSt, ASTM D445	10.0
Viscosity index, ASTM D2270	255
Pour point, °F (°C), ASTM D97	-54 (-48)
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.

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