

## J20-C Tractor Hydraulic Fluid (UTHF)

Petromerica Universal Tractor Hydraulic Fluid is a premium quality multi-functional transmission / differential / hydraulic fluid blended from highly refined base oils and an additive package suitable for use in equipment requiring extended service under severe conditions. It provides excellent oxidation, anti-foam, anti-rust, anti-wear, extreme pressure (EP) protection. It is recommended for final drive, transmission, differentials, power take-off (PTO) units, power steering, clutches and wet brake systems commonly used in farm and construction equipment, off-highway vehicles, and industrial tractors. Petromerica Premium Universal Tractor Hydraulic Fluid has been field-tested and is suitable applications including power shift transmissions specifying Allis Chalmers PF 821XL, Allison C-3/C-4, CAT TO-2 fluids, John Deere J20A, J20C, Ford New Holland M2C -41B, -48B, -48C, -86C, -134D; Denison KIOTA HF-0, HF-1, HF-2, Kubota B6 (UDT); and Vickers I-2986-S, M-2950-S, 35VQ25, and other OEM performance standards where a premium J20-C tractor hydraulic fluid is recommended.

## **Benefits and Applications**

- Superior anti-wear, rust, corrosion and foaming protection
- Excellent anti-shudder performance
- Outstanding thermal stability and oxidation resistance
- Superior low temperature performance

SAE GRADE		UTHF
Color	ASTM 1500	3.0
API Gravity	ASTM 1298	31.33
Flash Point, COC °C/°F	ASTM D92	226 / 438.8
Pour Point, °C/°F	ASTM D97	-42 / -43.6
Viscosity @ 40°C, cSt	ASTM D445	58.7
Viscosity @ 100°C, cSt	ASTM D445	9.4
Viscosity Index	ASTM D2270	140
Total Base Number TBN	ASTM D 2896	9.6

Test Method ASTM - Typical test data average values only. Minor variations, which do not affect performance, may occur.

## **UTHF**

Meets standards including: John Deere JD 303; J20A, J20C; Allison C-3/C-4: CAT TO-2 fluids; Ford New Holland M2C -41B, -48B, -48C, -86C, -134D; Kubota B6 (UDT); and Vickers 35VQ25



V210706



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