



Premium UTHF Tractor Hydraulic Fluid

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WARCO Tractor Hydraulic Fluid J20-C is a premium quality multi-functional tractor 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, differential power take-off (PTO) units and wet brake systems. USGLOBAL Premium J20-C Tractor Hydraulic Fluid has been field-tested and is suitable for use in Allis Chalmers, Allison, Ford Tractor, Caterpillar, International Harvester, Kubota, Deutz, Oliver, White, J.I. Case, Massey Ferguson, John Deere and other manufacturers' equipment where a premium J20-C tractor hydraulic fluid is recommended.

Benefits and Applications

- Superior wear, rust, corrosion protection to protect critical components
- Excellent anti-shudder performance
- Outstanding thermal stability and oxidation resistance
- Provides year round protection with superior low temperature performance

Typical Characteristic UTHF Tractor Hydraulic Fluid

SAE GRADE		J20-C
Color	ASTM 1500	4 max
API Gravity	ASTM 1298	29
Flash Point, COC °C/°F	ASTM D92	204 / 399.2
Pour Point, °C/°F	ASTM D97	-29 / -20
Viscosity @ 40°C, cSt	ASTM D445	53
Viscosity @ 100°C, cSt	ASTM D445	9.2
Viscosity Index	ASTM D2270	135

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

J20-C

Meets standards for Allis Chalmers PF 821XL; Allison (ATD) C-3 (UTD); Caterpillar TO-2; John Deere Quatrol®; J20 A, J20 C; and International Harvester B-6 (Hy-Tran) Hydraulic system specifications include: Denison KIOTA HF-0, HF-1, HF-2, Eaton Hydraulics; and KOMATSU Vickers I-2986-S, M-2950-S



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