

VP® ULTRA Utility Tractor Fluid (J20A Plus)

DESCRIPTION

ULTRA Utility Tractor Fluid J20A PlusTM is formulated from highly refined base stocks and robust additive technology for use in a variety of farm tractors, off-highway construction, logging and industrial equipment, including, skidders, log splitters, feller bunchers, harvesters and loaders. It is designed for lubrication of final drives, power take-off (PTO) units, wet brakes, power steering units and hydraulic systems operating in a wide-range of conditions and ambient temperatures.

It provides the unique combination of reliable equipment protection and the convenience of using one fluid in place of two or more fluids while maintaining reliable equipment performance and component durability. Balanced frictional properties and shear-stable viscosity modifiers deliver trouble-free operation and trusted performance.

PERFORMANCE BENEFITS

- Robust anti-wear properties protect critical system components
- Balanced frictional properties for smooth cutch & PTO operation
- Special detergents reduce varnish, sludge and deposit formation
- Outstanding resistance to system rust, corrosion and oxidation
- Wider operating temperature range compared to traditional 303 Fluids

PRODUCT APPLICATION

Recommended for agriculture equipment and off-highway machinery requiring the following fluid applications:

John Deere J20A, J20B (Hy-Gard), J14B (303 Fluid) & J14C (all obsolete)
Case/IH 143, 145, MS-1204, MS-1205 & MS-1206, Massey Ferguson M-1110, Allis Chalmers (C-3), J.I. Case/David Brown, Ford
New Holland ESN-M2C, 134B & 134C, Caterpillar TO-2, Allison C-3, AGCO, Oliver, White & Deutz TO-2
Recommended for use in ambient temperatures between 0°F and 122°F (18°C to 50°C)

WARNING: ULTRA Utility Hydraulic Fluid is specifically designed for equipment requiring JD J20A fluid (obsolete), manufactured before 1990 or where frequent fluid replacement is required. Always consult equipment manufacturer's recommendation for proper fluid application. Fluid misapplication in late model equipment may cause significant damage.

Typical Physical Properties		
Property	Method	
Viscosity, cSt @40°C	D-445	62.4
Viscosity, cSt @100°C	D-445	9.2
Viscosity Index	D-2270	134
Specific Gravity, @60°F	D-1250	0.854
Flash Point, COC, °C(°F)	D-92	205 (401)
Pour Point, C (F)	D-97	-39 (-38)
Color	D-1500	L3.5

Variations in physical test results may occur through normal manufacturing

