



**SuperTrac® Tractor Hydraulic & Transmission Fluid J20A** is a mid-tier, multi-functional fluid used as a hydraulic medium and as a transmission, differential, power steering, power brake, power take-off (PTO), and implement drive fluid in equipment employing a common fluid reservoir. It meets or exceeds John Deere J20A performance specifications and is suitable for use in most farm and industrial tractors manufactured before 1989 calling for JD J20A or an UTH type fluid.

**SuperTrac® J20A** contains additives that provide excellent anti-wear, extreme pressure, and foam suppression characteristics while also providing excellent water separability, protection against rust, and lubrication for PTO driven clutches making it an excellent multi-use fluid. A unique combination of shear stable viscosity improver and pour point depressant provides easier cold weather starting and protection against crystal formation. Viscosity improvers also keep the fluid from thinning during operation in extreme heat for year round use in many different climates.

### Applications

**SuperTrac® Tractor Hydraulic & Transmission Fluid J20A** has been field-tested and displays acceptable performance when the following fluids are recommended:

John Deere - J20A, 303  
Ford /New Holland - M2C134D  
Agco, White, Allis-Chalmers  
PF821, M1127A  
Kubota - UDT  
Case/IH-MS-1206  
Massey Ferguson – M1127A  
Caterpillar TO-2

### Benefits

- Responsive Performance – maintains viscosity over wide temperature range to maximize performance
- Simplified Logistics – one fluid for hydraulic, differential, PTO, power brake, power steering, etc
- Lubricates the transmission, differential and final drive gears in tractors
- Provides extreme pressure (EP) and anti-wear protection
- Protects against rust, corrosion, foaming and oxidation
- Compatibility with all types of seals and elastomer
- Eliminates brake chatter
- Controlled frictional characteristics permit the wet brakes to hold properly and allows smooth engagement of power take-off (PTO) clutches





**Typical Characteristics**

<b>SuperS® SuperTrac® Tractor Hydraulic J20A</b>		
<i>Properties</i>	<i>Test Method</i> ASTM D-	<i>Data</i>
SAE Grade		10W-30
Flash Point °C/°F,	92	204/400
Pour Point °C/°F,	97	-38/-36
Color	1500	4.0 max
Viscosity		
cSt @ 40°C	445	53
cSt @ 100°C		9.2
Viscosity Index	2270	135
Brookfield @ -35°C	2983	37,000
Foaming Characteristics Tendency/Stability		
Sequence I	892	0/0
Sequence II		10/0
Sequence III		0/0

Typical test data are average values only.  
 Minor variations which do not affect product performance are to be expected during normal manufacturing.

**Special handling, notices or warnings**

Use the same care and handling as with any petroleum product.