

# All-Season Ag Hydraulic Fluid

## DESCRIPTION

All-Season Agricultural Hydraulic Fluid is formulated with select base oils and robust additive components for use as a multi-purpose lubricant for older model farm tractors, off-highway construction and logging equipment and non-critical hydraulic systems. It is suitable for use as a replacement fluid for common reservoir applications for hydraulic, wet brake and transmission systems where John Deere J14B (303 Fluid) specification is recommended.

All-Season Agricultural Hydraulic Fluid delivers added protection to older equipment from rust, corrosion, sludge, oxidation and component wear.

### PERFORMANCE BENEFITS

- Robust extreme pressure (EP) and anti-wear additives protect critical system components
- Special detergents reduce sludge and deposit formation, maintaining system cleanliness
- Outstanding resistance to rust, corrosion and oxidation
- Economic fluid for applications that require constant fluid replacement
- Multi-purpose lubricant performance, including non-critical hydraulic systems

# **PRODUCT APPLICATION**

All-Season Agricultural Hydraulic Fluid is recommended for farm, construction and logging equipment manufactured prior to 1975, requiring the following fluid requirements:

John Deere J14A, J14B (303 Fluid) & J14C (all obsolete)

International Harvester (Hy-Tran), Massey Ferguson, Allis Chalmers (C-3), J.I. Case/David Brown, Ford New Holland, Allison (C-3), Oliver, White, Deutz & Caterpillar (TO-2)

#### Recommended for use in ambient temperatures between 32°F and 104°F (0°C to 40°C)

Typical Physical Properties		
Property	Method	
SAE Grade	J-300	20
Viscosity, cSt @ 40°C	D-445	62.4
Viscosity, cSt @ 100°C	D-445	8.0
Viscosity Index	D-2270	125
Specific Gravity @ 60°F	D-1250	0.865
Flash Point, COC, °C(°F)	D-92	221 (430)
Pour Point, °C(°F)	D-97	-34 (-29)
Color	D-1500	3.5
Minor variations in physical test results may occur in the course of normal manufacturing		

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Always consult original equipment manufacturer's recommendation for proper fluid application.

WARNING: Agricultural Hydraulic Fluid is designed for use in equipment manufactured before 1975 and for aging equipment where constant fluid replacement is required. Fluid misapplication in late model equipment may cause significant damage.

MANUFACTURED EXCLUSIVELY IN THE U.S.A.