

# HYDROGARD PREMIUM TRACTOR HYDRAULIC

### **DESCRIPTION**

Hydrogard Tractor Hydraulic Fluid is formulated specially for use in transmissions, final drives, wet brakes, and hydraulic systems of tractors and other equipment which employs a common fluid reservoir. Hydrogard Tractor Hydraulic Fluid is manufactured with the highest quality base stocks, a viscosity index improver, oxidation and corrosion inhibitors, antiwear and film strength additives, an antifoaming agent, and a pour point depressant.

### **APPLICATIONS**

Hydrogard Tractor Hydraulic Fluid is formulated specifically to meet John Deere J20C specifications. It is recommended for use as a multi-functional fluid in all type of farm equipment and tractors.

### **BENEFITS**

- Meets the needs of modern tractors for a combination lubricant
- Performs many functions such as lubrication of the transmission and final drive
- Serving as hydraulic fluid for the operation of power steering units, brakes and implements
- Eliminates "chatter" and excessive brake facing wear, assuring smooth operation of clutch packs and wet brakes
- Protects metal surfaces against scuffing and wear
- Compatible with equipment manufacturer's proprietary fluids and other fluids of this type





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#### **Meets Performance Requirements**

- AGCO IMPROVED POWER FLUID 821XL, POWER FLUID 821
- API GL-4 (NOT RECOMMENDED FOR HYPOID GEAR OIL APPLICATIONS)
- JOHN DEERE J2OC, QUATROL®, HY-GARD®
- FORD NEW HOLLAND ESN-M2C134-D, FNHA-2-C-201
- MASSEY FERGUSON M1135, M1141, M1143, M1145
- HTF 272843, 257541, 246634
- WHITE FARM EQUIPMENT Q-1826

- CASE CORPORATION JIC-143, JIC-145, MS 1206, MS 1207, MS 1209, MS 1210
- OLIVER TYPE 55
- CATERPILLAR TO-2
- RENK DOROMAT 873, 874 A/B
- ALLISON C-4
- KUBOTA UDT, SUPER UDT
- KOMATSU DRESSER
- VERSATILE SPECIFICATION 23M OR 24M
- INTERNATIONAL HARVESTER B6
- VOLVO VME, WB 101
- FIAT-HESSON MULTI-G
- ZF TE-ML-03E

\*Always consult your owners manual for the proper fluid for your equipment.

<sup>®</sup>Quatrol and Hy-gard are registered trademarks of Jo<mark>hn Deere and not a specifi</mark>cation. Hydrogard Tractor Hydraulic Fluid may be used where Quatrol or Hy-gard is called for.

### **TYPICAL PHYSICAL PROPERTIES**

Product Specifications	Results
Specific Gravity at 60 °F	0.8690
Viscosity, Kinematic	
cSt at 40 °C	55
cSt at 100 °C	9.4
Viscosity Index	154
Viscosity, Brookfield	
cP at -34.4 °C Max	70,000
Flash Point, °F	403
Pour Point, °C (°F)	-35 (-31)
Color	1.5

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

