



## 3 SEASON TRACTOR HYDRAULIC FLUID

### FEATURES & BENEFITS

Meets or exceeds the following requirements:

- API GL-4
- Allison C-3, C-4 for transmission fluids
- J.I. Case MS 1204, MS 1207, MS 1210 for converters, hydraulic and transmission fluids, and can replace TFD, TCH and Hytran Plus
- John Deere JDM-14C, JDM-J20C, JDM-J27 and can replace Hy-Gard and Quatrol Caterpillar TO-2
- Deutz Allis Power Fluid 821 XL
- Ford-New Holland M2C41B, 48C/C2/C3, 86C, 159B, Can replace 134-D Fluid (FNHA-2-C-201) as well as Super All Season Driveline and Hydraulic Fluid (FNHA-2-C-200)
- Komatsu-Dresser B06-0002
- Kubota
- Massey Ferguson M1110, M1127,
- M1129A, (Permatran), M1135 (Permatran III), M1139, M1141, M1143, M1144 and M1145
- Minneapolis-Moline
- Oliver
- Sundstrand Hydrostatic Transmission Fluid
- Vickers I-286-S, M-2950-S
- Volvo WB101 except for rear axles in motor graders
- White Farm Equipment Q-1826, Q-1802
- CNH MAT 3525



**PUREZONE TRACTOR Hydraulic Fluid** is a specially formulated product for use in transmissions, final-drives, wet brakes and any farm tractors or construction equipment that uses a common fluid reservoir. These special systems call for a combination lubricant and power transmission fluid. **PUREZONE TRACTOR Hydraulic Fluid's** characteristics are unique since the same fluid must lubricate the transmission, final drive, actuate hydraulic type disc brakes but also services operation to power steering units, power take-offs, implements and attachments.

**PUREZONE TRACTOR Hydraulic Fluid** qualifies for Denison HF-1 and HF-2 performance and passes tests for Eaton Hydraulics and Vickers. It passes ASTM\* D-2882 High Pressure Vane Pump Wear test with less than 25 mg of steel weight loss.

**PUREZONE TRACTOR Hydraulic Fluid** is compatible with manufacturers' fluids and competitors' fluids of this type.

### TYPICAL RESULTS

Testing Parameter	3 SEASON
DENSITY @ 15°C (ASTM D4052) kg/L	0.8821
VISCOSITY (D-445) cSt @ 40°C	60.8
VISCOSITY (D-445) cSt @ 100°C	9.5
VISCOSITY INDEX (D-2270)	138
POUR POINT (°C) (D-97)	-36
FLASH POINT (°C) (D-92)	204
BROOKFIELD VISCOSITY (D-2983) @-35°C	40150 @-35
TOTAL BASE NUMBER	7.0
USEFUL OPERATING TEMPERATURE, °C, MIN/MAX	-10/85

### ORDER CODES

3 SEASON
5L / 1.33 US G TDH5
18.9L / 5 US G TDH189
205L / 54.2 US G TDH205