

## Premium Universal Tractor Fluid

Bel-Ray® Premium Universal Tractor Fluid is a high-quality, specially designed lubricant containing anti-rust, anti-foam and oxidation inhibitors, plus other additives necessary for the wide range of applications recommended by various tractor manufacturers. The product is an all-season type of oil that resists thickening in cold weather and thinning in the heat of the summer. It is manufactured with detergents to keep transmissions clean and maintain hydraulic control circuits in perfect working condition. It provides excellent protection against seal and pump deterioration. Operators, especially farmers, will appreciate the multipurpose application of Bel-Ray Premium Universal Tractor Fluid for transmissions, final drives, and hydraulic systems of tractors.

### APPLICATIONS

Bel-Ray Premium Universal Tractor Fluid is suitable for use in the following applications:

- AGCO (Massey Ferguson): M-1145, M-1143, M-1110, M-1127B, M-1129A, M-1135, M-1138, M-1141 & AGCO-Allis
- Allison: C-4
- Case New Holland: MAT 3505 & 3526, ESN M2C86-A/B/C, M2C134-A/B/C/D, M2C41-B, M2C43, M2C53-A/B, M2C92-A
- Caterpillar: TO-2, & MTO (for older Backhoe Loader rear axles and Challenger Tractors)
- Denison: UTTO, HF-0, HF-01, HF-02
- International Harvester: Hy-Tran, B-6
- J.I. Case: TFD (JIC-143/146), Hi-Vis (JIC-185), JIC-144/145, MS-1204, MS1205/1206/1207, MS-1210 (TCH) and B-6
- John Deere: Quatrol, J20C, J20A, J21A, Hy-Gard J14B/C, Type 303 Fluid
- Kubota: UTD & Super UTD
- MIL-PRF-2105E
- Sundstrand: JDQ-84
- Vickers: 104C
- Volvo: BM, VCE 1273.03 & WB-101 (wet brake)

### PRODUCT FEATURES

- Highly refined base stocks for added resistance to thermal breakdown
- Active anti-wear agents to protect critical transmission components
- Delivers added resistance to fluid oxidation
- Shear-stable viscosity modifiers provide “stay in grade” protection

### BENEFITS

- Multi-functional fluid; excellent gear, bearing and pump wear protection
- Oxidation and thermal stability for long life
- Excellent rust and corrosion protection
- Reduces brake chatter
- Compatibility with oil seal materials used in transmission and hydraulic systems

#### DISTRIBUTED BY:

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Typical Physical Properties		
Property	Test Method	
Density@15°C, g/cm <sup>3</sup>	ASTM D4052	0.859
API Gravity @ 60°F	ASTM D4052	33.120
Viscosity @ 40°C, cSt	ASTM D445	55.6
Viscosity @ 100°C, cSt	ASTM D445	9.5
Viscosity Index	ASTM D2270	155
Flash Point, °C (°F)	ASTM D92	213 (416)
Pour Point, °C (°F)	ASTM D97	-45 (-49)

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