

DRYDENE TRANSALL® TRACTOR FLUID

TRANSMISSION / TRACTOR HYDRAULIC

**PRODUCT DESCRIPTION**

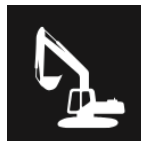
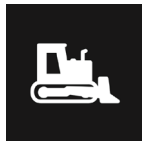
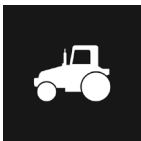
DRYDENE TRANSALL® TRACTOR FLUID is a premium, multi-use transmission/hydraulic fluid designed for use in tractors, agricultural equipment and various mobile off-road applications where common fluid reservoirs are used.

PRODUCT APPLICATION

DRYDENE TRANSALL® TRACTOR FLUID is recommended for use in most common hydraulic and transmission fluid applications for farm tractors and mobile off-road equipment:

- Tractor transmissions
- Tractor hydraulic systems
- Hydrostatic drive units
- Power take-off units
- Wet (oil immersed) brake systems
- Farm implement final-drive units

DRYDENE TRANSALL® TRACTOR FLUID also meets API GL-4 gear oil specifications (excluding hypoid gear systems)

**FEATURES AND BENEFITS**

DRYDENE TRANSALL® TRACTOR FLUID is engineered to operate as a multi-functional fluid providing maximum performance to each critical application area:

- Superior extreme pressure (EP) and anti-wear (AW) protection in hydraulic pumps, transmissions and drive units
- Controls brake chatter and improves clutch performance with enhanced friction modifiers
- Provides exceptional rust and corrosion protection even to units operating in extreme temperature or environmental conditions
- Enhances operator comfort by smoothing gear shift performance, quieting PTO engagement, minimizing PTO chatter and minimizing brake system noise
- Powerful antioxidants help maintain proper viscosity and prevent sludge and deposit formation

**SPECIFICATIONS**

- **ABEX/Denison** HF-0, HF-1, HF-2
- **AGCO** 821XL
- **Allison** C-4
- **API** GL-4
- **Case** JIC 144, 145
- **Case** MS-1210 1209, 1207, 1204
- **CAT** TO-2
- **Deutz**, Allis-Chalmers Power Fluid 821
- **Ford New Holland** M2C134-D (NH-410B)
- **Grove Manufacturing Hydraulic Fluid**
- **Hesston-Fiat** AF-87
- **International Harvester** Hy-Tran B-6
- **John Deere** J20C
- **Komatsu** AX080
- **Kubota** UDT
- **Massey Ferguson** M-1110, M-1127, M-1127A, B
- **Massey Ferguson** M-1129, M-1129A, M-1135
- **Massey Ferguson** M-1141, M1143, M1145
- **MAT** 3525, 3505
- **Oliver/White** O-1826, 01766, 01722
- **Sauer/Danfoss (Sunstrand)** Hydrostatic Transmission Fluid
- **Sperry Vickers** M-2950-S Mobil Hydraulics 1-286-S Industrial Hydraulics
- **Steiger** Hyd-Trans SEMS 17001
- **Vickers** 35VQ25
- **ZF TE-ML-03E** Torque Converter Transmission
- **ZF TE-ML-05F** Off-road axles (except hypoid gears)
- **ZF TE-ML-06E** UTTO

Other applicable uses may exist. Please contact Drydene Performance Products, Inc. for more information.



PRODUCT DATA SHEET

DRYDENE TRANSALL® TRACTOR FLUID

TRANSMISSION / TRACTOR HYDRAULIC FLUID

**TYPICAL TECHNICAL PROPERTIES**

| PROPERTY | TEST METHOD | UNIVERSAL TRACTOR FLUID |
|----------------------------------|-------------|-------------------------|
| Viscosity @ 40°C cSt | ASTM D445 | 55.10 |
| Viscosity @ 100°C cSt | ASTM D445 | 9.37 |
| Viscosity Index | ASTM D2270 | 153 |
| Brookfield Viscosity @ -35°C, cP | ASTM D2986 | 22,000 |
| Pour Point °C | ASTM D5950 | -41 |
| Flash Point °C | ASTM D92 | 224 |
| Zinc, wt. % | ASTM D5185 | 0.140 |
| Color | ASTM D1500 | 1.5 |

All stated physical properties are typical of standard production and may vary.

HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

DISCLAIMER

Always follow OEM recommendations for proper fluid viscosity and service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

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