



**PREMIUM HD
TRACTOR HYDRAULIC FLUID**

Universal Farm, Construction, & Logging
Lubricant for Year Round Use



REV: 03.20.2019



DESCRIPTION

Xtreme™ Premium Heavy Duty Tractor Hydraulic Fluid is a universal hydraulic and transmission fluid for farm tractors, construction equipment and logging equipment where a single fluid services the transmission, wet clutch, wet brake, power steering, and final drives for two-wheel and four-wheel drive equipment. Xtreme is formulated using premium HVI base oils specially selected for their resistance to oxidation, clarity, and thermal stability. OEM approved drive-train additives are added to enhance performance and provide extreme pressure (EP) protection for highly loaded gears and proper frictional characteristics needed for wet-clutches and brakes. Eliminates chatter common with many fluids.

Xtreme Premium Heavy Duty Tractor Hydraulic Fluid is an all-season product and contains viscosity index improvers to improve operation at low temperatures while maintaining full viscosity at operating temperatures. This product is blended to meet OEM performance requirements and uses OEM approved additive technology.

BENEFITS

- Protects gears with EP additives
- Inhibits rust, corrosion and foaming and aids in water tolerance
- Mixes safely with all OEM fluids
- Proper frictional control for wet brakes and clutches
- OEM approved additive system

APPLICATION

- Farm tractors
- Construction equipment
- Logging equipment such as skidders, feller bunchers, harvesters, loaders
- High pressure hydraulic systems where multi-viscosity fluids are preferred

PERFORMANCE

May Be Used Where the Following Fluids are Recommended:

- JOHN DEERE- J20A,B,C,J14B (303), J14C, J21A
- CASE/IH- JIC 143, 144, 145; MS-1204, 1205, 1206, 1207, 1209
- CNH MAT 3505, 3510, 3525, 3526
- FORD- ESN-M2C, 134 A,B,C,D; M2C-86 A,B,C; M2C-41 B, M2C-48 B,C; M2C-53 A,B; FNHA-2-C-200, FNHA-2-C-201
- MASSEY FERGUSON- M-1110, 1127, 1129, 1135, 1138, 1141, 1143, 1144, 1145
- KOBELCO- UDH FLUID
- KOMATSU- UNIVERSAL TRANSMISSION/ HYDRAULIC FLUID
- JCB- UNIVERSAL TRANSMISSION/HY- DRAULIC FLUID
- KUBOTA- UDT TRANSMISSION/HYDRAULIC FLUID
- CATERPILLAR- TO-2
- AGCO - 821XL
- WHITE - Q-1722, 1766, 1802, 1826

| TYPICAL PROPERTIES | METHOD | UTTO 10W-30 |
|--|--------|-----------------|
| Specific Gravity at 15.6°C | D-1298 | 0.8581 |
| Viscosity, cSt at 40°C | D-445 | 59.0 |
| Viscosity, cSt at 100°C | D-445 | 9.7 |
| Viscosity Index | D-2270 | 149 |
| Flash Point, °C (°F) | D-92 | 212 (414) |
| Pour Point, °C (°F) | D-97 | -43 (-45) |
| Foam, Sequence II | D-892 | 0/0 |
| Copper Strip Corrosion | D-130 | 1B |
| John Deere Specification ML Reference No. | | J-20C 577820 |

NOTE:

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact Martin Technical Service Department.

Health And Safety Information See separate Safety Data Sheets available on request.

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