

Product Information



A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.

VALVOLINE UNITRAC FLUID

Valvoline Unitrac Fluid is a high performance, multi-purpose all-weather fluid designed for agricultural tractors and off-highway equipment. **Valvoline Unitrac Fluid** is uniquely formulated to provide excellent antiwear, oxidation, ferrous rust and copper corrosion protection. It is designed to reduce wet brake and PTO chatter. This product is recommended for use in the hydraulic systems, final drives, transmissions, differentials, wet brake systems, PTOs and hydrostatic drives.

Meets or exceeds the following current specifications(Where appropriate viscosity grade applies):

John Deere JDM J20C,

New Holland Group(Ford New Holland) – FNHA-2-C-201.00(134D), FNHA-2-C-200.00(Hydraulic Oil 134)

Massey Ferguson M1141(Permatran®III), M1143, M1135

Case Corporation(Case I.H., J.I. Case) – MS-1207(Hy-Tran® Plus), MS-1210/JIC145(TCH Fluid), MS-1230(Poclain Equip.), MS-1209(Hy-Tran Ultra)

Kubota UDT Hydraulic Fluid, Universal Transdraulic Fluid

White Farm(Oliver) – Q-1826 Hydraulic, Transmission Fluid HTF)

Agco(Duetz-Allis) – Power Fluid 821XL, 272843

Steiger Hydraulic/Transmission Fluid SEMS 17001

Landini Tractor II Hydraulic Fluid; Hesston Fiat Oilofiat Tutela Multi-F

Sundstrand Hydrostactic Transmission Fluid, Hydraulic Fluids

Allison Type C-4 Fluid

Dresser Construction Transmission/Hydraulic Fluid

Denison Hydraulic Fluid HF-0, HF-2, HF-1 All Pumps, Vickers M-2950-S Mobil Hydraulic & I-286-S Industrial Hydraulics

Clark Lift Truck Transmission Fluid TA12, TA18, HR500, HR600

Volvo VME WB 101(97303), ZF TE-ML-03E, TE-ML-05F

Meets or exceeds the following older specifications(Where appropriate viscosity grade applies):

John Deere JDM J20A, J20B, J14B, & JD 303; Ford New Holland ESN-M2C134-C, ESN-M2C134B, ESN-M2C134A, ESN-M2C86B, ESN-M2C53A, ESN-M2C48-B; Massey Ferguson M-1129-A, M-1127-B, M-1127-A, M-1110; Case B-6(HY-TRAN®), MS-1206(PTF), MS-1205, MS-1204/JIC-185, JIC-144, JIC-143, B-5; White Farm(Oliver) Q-1802(Type 55 Fluid), Q-1766B(Universal HTF), Q-1722(White MP Tractor Oil), Q-1705(Universal HTF); Agco(Allis) 257541, 246634; Versatile Hydraulic /Gear Fluid Spec 24M, Spec 23M; Hesston Fiat AF-87; Oliver Q-1802(Type 55), Allison C-3 Fluid; Caterpillar TO-2;

Approvals/Performance Levels

Allis Chalmers PF 821XL

MS-1210

API GL-4

Test	Typical Property
Specific Gravity @ 15.5°F	0.8712
CCS @ -25°C, cP, max	7000
Brookfield Vis @ -35°C, cP	32,000
Vis @ 100°C (cSt)	9.7
Vis @ 40°C (cSt)	61.29
Viscosity Index	141
Pour Point °C	-45
Zinc wt. %	0.15
Phosphorus wt. %	0.12

This information only applies to products manufactured in the following location(s): USA

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Dan Dotson

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