

Product Information



A PRODUCT OF VALVOLINE™, A BUSINESS OF ASHLAND INC.

Valvoline™ Premium Universal Tractor Fluid

Valvoline™ Premium Universal Tractor Fluid is a blend of highly refined base oils and additives designed to lubricate the transmission, differential and final drive gears and serve as a hydraulic medium, power steering fluid, power brake and power take-off fluid in farm tractors. It has excellent extreme pressure and anti-wear properties and provides resistance to rust, corrosion and oxidation. Valvoline Premium Universal Tractor Fluid contains an antifoam additive to assist in suppressing foam during use.

Valvoline Premium Universal Tractor Fluid is recommended as a replacement fluid for the following manufacturers specified products (where appropriate viscosity grade applies):

Transmissions: API GL-4 Low Speed/High Torque, GM, Allison C-4, C-3, Caterpillar TO-2, Renk Bus ATF.

Hydraulics: Denison HF-0, HF-1, HF-2; Vickers I-286S, M2950S; Eaton Hydraulics, Sauer Sundstrand.

Tractors:

- AGCO: Allis Chalmers PF821 XL, AGCO-Allis, Deutz-Allis.
- Case / IH: JIC-143, JIC145, JIC 146, MS1204, MS 1205 (TFD), MS 1206 (PowerGard), MS-1207 (Hy-Tran Plus), MS 1209 (Hy-Tran)
- John Deere: J20A,B J20C (Hy-Gard), Quatrol, J14B (303 Fluid), J14C, J21A.
- Ford/ New Holland: ESN M2C134A,B,C M2C134D, M2C41B, M2C48B, M2C86B, M2C53-A, FNHA-2-C-200, FNHA-2-C-201.
- Kubota: UDT
- Massey Ferguson: M-1110, M-1127A or B, M-1129-A, M-1135 Permatran III, M-1141.
- Oliver Type 55
- Stieger Universal
- Landini Tractor II Hydraulic fluid
- Komatsu: Transmission / Hydraulic
- Sundstrand Hydrostatic Transmission Fluid
- White Farm Equipment Q1705, Q1766, Q 1722, Q1802, Q1826.
- Volvo WB 101

Typical Properties

Density @ 15.6 °C	0.871
Flash COC - °C	207
Pour Point °C	-39
Vis @ 40°C (cSt)	58
Vis @ 100°C (cSt)	9.4
Viscosity Index	140
Zn (mass %)	0.140
Ca (mass %)	0.330

Part Numbers

5 Gal	v720
3/1 Gal	821714

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

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Code
2-06-14		2-12-13	KD	Rev 002

ASHLAND

™Trademark, Ashland or its subsidiaries, registered in various countries