



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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LUBRIPLATE UTF

LUBRIPLATE UTF was developed for and has been upgraded to meet the increasing demands for a single multi-functional transmission, hydraulic, and wet brake fluid for the new generation of larger tractors plus those already in the field. It is also designed for the hydraulic-transmission system of self-propelled implements such as combines, cotton pickers, hay cubers, windrowers, corn pickers, as well as towed types of related equipment and equipment with the now prominent hydrostatic drives.

LUBRIPLATE UTF serves as a lubricant, coolant, and power transfer fluid in performing the following functions:

1. Lubricates the transmission, differential and final drive gears.
2. Provides the fluid for power brakes, power steering and power take-off units.
3. Provides the correct friction and heat transfer characteristics for the tractor wet brake and power take-off unit.

LUBRIPLATE UTF provides:

1. The proper flow characteristics at both low and high temperatures.
2. High level of shear stability.
3. Proper or controlled seal swell characteristics.
4. Proper control of foaming.
5. High level of film strength and proper amount of controlled chemical activity for oxidation stability.
6. Improved water tolerance and filterability.
7. Extremely careful balance of frictional characteristics to prevent either "grabbing" or "stick-slip chatter".
8. Anti-rust and corrosion protection.

LUBRIPLATE UTF is recommended for field service usage for the following equipment:

John Deere

Quatrol
J20C, J14A
J20D

New Holland (Ford)

FNHA-2-C201.00 (M2C134-D)
FNHA-2-C-200.00
M2C41-B, M2C48-B, M2C53-A, M2C134-A
M2C134-B, M2C134-C, M2C86-B

Massey-Ferguson

M1135, M1141, M1143
M1110, M1127, M1129-A

Case International

MS-1209 – HyTran ULTRA
MS-1207 – HyTran Plus
JIC-145/MS-1210, JIC-185/MS-1204
MS-1205, MS-1206, B-6

Kubota

White Farm

Q-1826
Q-1705, Q-1766, Q-1802

Steiger

Versatile

Duetz-Allis

Landini

Fiat-Hesston

Denison HF-0, HF-1, HF-2

Sperry Vickers I-286-S, M-2950-S

Sundstrand Hydraulics

Plessey-Sundstrand

Plus previous service specifications calling for a combination hydraulic, transmission, and wet brake lubricant of this type:

White Farm Equipment Q-1722
John Deere JDT-303
Ford Select-O-Speed ESN-M2C-41-A
Ford Differential & Wet Brake ESN-M2C-53-A
Ford ESN-M2C-77-A, 78-A, 79-A

Typical tests covering **LUBRIPLATE UTF** are as follows:

Viscosity cSt @ 100°C	10
cSt @ 40°C	58
Viscosity SUS @ 210°F	59
SUS @ 100°F	297
SUS @ 0°F	10,000
Viscosity @ 0°F (Brookfield)	3,650 cps.
@ -20°F (Brookfield)	10,500 cps.
Viscosity Index	149
Pour Point, °F/°C	-45/-43
Aniline Point	212
Flash Point, °F/°C	435/224
Timken E.P. Test	
O.K. Load lbs. Lever Arm	45
Color	L-2

LUBRIPLATE UTF is available as follows:

<u>Packaging Available</u>	<u>Part No.</u>
Case, 4/1 Gallon Jugs	L0873-057
5 Gallon Pail	L0873-060
16 Gallon Drum	L0873-061
55 Gallon Drum	L0873-062

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