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PRODUCT BULLETIN

Low Temp "THF" Tractor Hydraulic Fluid

TROPHY® LOW TEMP "THF" Tractor Hydraulic Fluid is a multifunctional tractor fluid formulated for use at low ambient temperatures in; transmissions, final drives, differentials, wet brakes, and hydraulic systems of tractors employing a common fluid reservoir.

This fluid is manufactured from select base stocks and special additives to provide friction properties carefully designed to control brake chatter and reduce wear and prevent high temperature oxidation and corrosion.

TROPHY® LOW TEMP "THF" Tractor Hydraulic Fluid provides excellent lubrication to spur and bevel differential and transmission gears, and service as a hydraulic fluid to operate implements and attachments at low start-up temperatures.

TROPHY® LOW TEMP "THF" Tractor Hydraulic Fluid is recommended for service refill for transmissions, differentials, final drives, hydraulic systems, power steering units, etc., in tractors operating between -40°F and 68°F ambient temperatures. For temperatures

above 68°F TROPHY® "UNIVERSAL" Tractor Hydraulic Fluid (UTF) is recommended. For use in those tractors which the manufacturer specifies the following products:

John Deere: J20D/B, J21A

Versatile: Hy-Gear Fluid, Specification 24M

Massey Ferguson M1127B Low Temp

Case/IH MS-1210, JIC 145 Hi-Low TCH Fluid



TYPICAL CHARACTERISTICS*

SAE Grade (approx).....	5W-20
Gravity, °API / Lbs. gal.....	31.1 / 7.25
Flash Point, °C(°F)	176 (350)
Pour Point, °C(°F)	-51 (-60)
Viscosity, cSt	
40°C.....	34
100°C.....	7.2
Viscosity, Brookfield, cP	
-20°C (-5°F).....	1,300
-40°C (-40°F).....	18,000
Viscosity Index.....	183
API Gear Performance	GL-4

*NOTE: Typical Characteristics are current as of the date of publication of this Product Bulletin. This typical data cannot be guaranteed to be identical to the products produced at any specific time. The data provided in this publication are presented only as a guide to Como lubricant users.