

PREMIUM TRACTOR HYDRAULIC FLUID

Product Description

A high-quality lubricant formulated with corrosion inhibitors, anti-foaming agents, oxidation inhibitors, and other components necessary to meet the lubrication requirements specified by various tractor manufactures across multiple applications.

This product is an all-seasonal type of oil that resists thickening in cold weather and thinning in the heat of summer. It is compounded with detergents to keep transmissions clean and maintain hydraulic control circuits in perfect working condition, providing excellent protection against seal and pump deterioration.

Operators, especially farmers, will appreciate the multi-purpose application of Premium Tractor Hydraulic Fluid for transmissions, final drives, and hydraulic systems of tractors, thereby eliminating the requirement to stock a variety of oil products.

Applications

Formulated and recommended for multipurpose use in transmissions, differentials, hydraulic and power steering units in many different makes of tractors and farm equipment. Premium Tractor Hydraulic Fluid can be used for hydraulic, wet brake, and transmission applications where the following OEM fluids are recommended:

Suitable for use in the following applications	
AGCO-Allis	Power Fluid 821XL® (Current)
Allis-Chalmers	Power Fluid 821®
Deutz-Allis	272843, 257541, 246634
Massey-Ferguson	M-1110, M-1127A, M-1127B, M-1129A, M-1135 (Current Worldwide), M-1141 (Current EP TH)
	M-1143 (Finished Oil), M-1145 (Finished Oil),
White Farm Equipment including:	Q-1826(current)
Minneapolis-Moline	Q-1766, Q-1722, Q-1766B
Oliver	Q-1705
New Idea	Q-1802
	Type 55
Allison	C-2, C-3, C-4 (Allison no longer recommends Tractor Hydraulic Fluids for use in their transmissions)
Caterpillar	TO-2*, Multipurpose Tractor Oil (MRO)
CNH Global N.V	
Case International including:	MS-1206, MS-1207, MS 1209, MAT 3505
Case-IH	MS-1210, JIC 145
JI Case	JIC 143/144
International Farmall	MS-1204, JIC 185
International Harvester	B-5, B-6 (International Harvester)
Steiger	SEMS 17001 (Steiger)**
New Holland (Fiat) including:	FNHA-2-C-200
Ford and New Holland	FNHA-2-C-200A, FNHA-2-C-201, MAT 3525, 3526 (Current), ESN-M2C41-B, ESN-M2C43
	ESN-M2C48-A and ESN-M2C48-B, ESN-M2C53-A and ESN-M2C53-B

	ESN-M2C86-B and ESN-M2C86-C ⁽³⁾ , ESN-M2C92-A, ESN-M2C134-A, B, C, D
	35VQ25 and M-2952-S (Vickers)
Sperry-Vickers	I-286-S (Vickers), M-2950-S (Vickers)
Versatile	Specification 23M or 24M (Versatile)
Hesston-Fiat (tractors only)	AF-87, Multi-F, Multi-G (Current)
John Deere	JDM J20C, JDM J20A and J20B, JDM J14B and J14C, JDM J21A, JDT 303, Quatrol™
Komatsu Dresser	B-06-0001 and B-06-0002
Kubota	UDT (Current)
Renk Doromat	873, 874 A and 874 B (Current)
Volvo CE	WB-101
ZF	TE-ML 03E / 03F / 05F / 06E / 06F / 06K / 17E / 21F

*Premium Tractor Hydraulic Fluid is not recommended for Cat TO-4 service. Use Drive Train TC of the appropriate viscosity.

**Hydraulic Trans Fluid: Gear, Hydraulic and Wet Brake Oil.

Typical Properties

Property	Automotive 10W-20 (Approx)
Gear	75
Viscosity, cSt at 40°C	55
Viscosity, cSt at 100°C	9.2
Viscosity Index	140 (Minimum)
Flash Point, °C(°F) (min)	200(392)
Pour Point, °C(°F)	-40(-40)
Gravity, API @ 60°F	28.2
Density, lbs/gallon	7.38

*The values shown are typical of current production. Some are controlled in the manufacturing process while others are not. All of them may vary within tolerable ranges.