

# Powertech Super Hydraulic Tractor Fluid

UTHF recommended for Kubota Tractors



## PRODUCT DESCRIPTION:

Powertech Super Hydraulic Tractor Fluid is specially formulated with unique components and is designed as a “one fluid” for use in all Kubota farm tractor hydraulic systems, transmissions, differentials and wet brake systems.

Powertech Super Hydraulic Tractor Fluid remains fluid down to -40°F, and because of its wide temperature range performance, it maintains required viscosity at higher temperatures. With its exceptional anti-wear protection, it can be used in heavily loaded farm tractor differentials.

Powertech Super Hydraulic Tractor Fluid is recommended for use in Kubota as well as many other manufacturers of farm and industrial tractors, including AGCO, Ford-New Holland, John Deere, Massey Ferguson, White Farm, Caterpillar and JI Case.

Ford ATF is also recommended for John Deere hydrostatic systems specifying J21A fluid.

### KEY FEATURES:

- Provides excellent performance in hydraulic systems, transmissions, differentials and wet brake systems
- Multi-viscosity compounding provides low temperature fluidity while maintaining high temperature protection
- Special compounding provides excellent protection from wear on moving parts

### CUSTOMER BENEFITS:

- Multipurpose
- Wide temperature range
- Prevents wear

## APPLICATIONS:

A multi-purpose fluid; for use in all Kubota farm tractor hydraulic, transmission, differential and wet brake systems.

## PACKAGING:

Totes, Drums and Pails

# PRODUCT DATA SHEET

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### Typical Properties

Powertech Super Hydraulic Tractor Fluid		
Product Number	256A	Test Method
API	31.2	-
Specific Gravity	0.8699	ASTM 4052
Lbs/Gal	7.245	
Density	0.8694	
Flash Point@°F	205	ASTM D92
Pour Point@°F	-51	ASTM D97
ASTM Color	<3.0	ASTM D1500
Viscosity@40°C, cSt	59	ASTM D445
Viscosity@100°C, cSt	9.35	ASTM D445
Viscosity Index (VI)	143	ASTM D2270

*Typical Properties are typical of those obtained with normal production tolerance and do not constitute essentially a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.*

#### Health and Safety:

*When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, [www.royalmfg.com](http://www.royalmfg.com), or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of usec product.*