



Peregrine

Additives & Lubes

PAL 303 Hydraulic Tractor Fluid **High Quality Anti-wear Hydraulic Fluids**

Last Revision: 11/2/21

Description

PAL 303 Hydraulic Tractor Fluid is designed to lubricate the transmission, differential and final drive gears in tractors and implements. It is a multi-functional fluid used as a hydraulic medium, and as a power steering, power brake, power take-off (PTO), and implement drive fluid.

Features

- Lubricates the transmission, differential and final drive gears in tractors and implements.
- Provides extreme pressure and anti-wear protection for tractor transmission, axles and hydraulic pump.
- Protects against rust and corrosion.
- Provides excellent results for foam suppression and water sensitivity.
- Controlled frictional characteristics permit the wet brakes to hold property, reduces brake chatter and provides for smooth engagement of power take-off (PTO) clutches.

6318 Union Ave.
Shreveport LA, 71106
318-222-8787



Peregrine

Additives & Lubes

Applications

PAL 303 Hydraulic Tractor Fluid is designed for use as a replacement fluid for the hydraulic, wet brake, and transmission requirements of equipment manufacturers where a product of this quality is recommended.

PAL 303 Hydraulic Tractor Fluid is recommended for ambient temperatures between +32 F and 104 F (0C to 40C).

Typical Properties

Properties	Test Method ASTM D-	DATA
SAE Grade		20
Gravity, API	1298	30
Flash Point C/F	92	204/400
Pour Point C/F	97	-17/0
Color	1500	6 max.
Viscosity cSt @ 40C	445	40-68
Viscosity Index	2270	61 min.

Typical values do not constitute as specifications. Due to continual product research and development, the information contained herein is subjected to change without notification

**6318 Union Ave.
Shreveport LA, 71106
318-222-8787**