

Tractor Fluid



SAE Grad: 10W/30, 15W/40, 20W/40

Performance Level:

John Deere J27, Ford M2C159B, Fiat, New Holland, Massey Ferguson M1139, M1144, and Case International, CCMC D4, API GL-4, Allison C-4, and ZF TE-MI-06

Product Description:

Sharlu Universal Tractor Fluid is formulated from highly solvent refined base stock fortified with an advanced additive system to meet the requirements of all major tractor and farm equipment manufacturers.

Main Benefits:

- ❖ Superior thermal and oxidation stability at high temperatures.
- ❖ Outstanding performance in wet brakes.
- ❖ Shear stable viscosity index improver.
- ❖ Meets all major tractor manufacturers' requirements.

Application:

Sharlu Universal Tractor Fluid is recommended for lubrication of all type of agriculture transmissions, power shift transmissions, hydraulic systems, wet brakes and final drive of modern farm equipment. It is also recommended for lubrication of diesel engines to the level of performance up to and including API CF-4/SF.

Physical Characteristics	Test Method	Typical Values		
		10W/30	15w/40	20w/40
SAE Grade				
Specific Gravity @ 60/60 F	ASTM D-4052	0.8822	0.8871	0.8927
Kinematic Viscosity	ASTM D-445			
@ 40 °C, cSt		75.52	113.52	112.39
@ 100 °C, cSt		11.01	14.55	13.44
Viscosity Index	ASTM D-2270	135	131	117
Flash Point, COC, C	ASTM D-92	216	222	238
Pour Point, C	ASTM D-97	-30	-27	-27
TBN mg KOH/g	ASTM D-2896	10.50	10.50	10.50