



Fluid for transmissions and hydraulic systems

USES

Designed for year-round service in tractor and construction equipment transmissions and differentials with wet brake systems where the use of API GL-4 SAE 10W- 30 fluid is specified.

Also suitable for automatic or hydrostatic transmissions, torque convertors, hydraulic systems, power steering, power take-off (PTO) with oil-immersed clutch where the manufacturer recommend the use of UTTO (Universal Tractor transmission Oil) oi meeting one of the following specifications:



API GL-4+; Massey Ferguson CMS M 1145–M 1143 –1135; John Deere J20C / D; Allison C4; Caterpillar TO-2; CASE MS1207 / 1209; CNH MAT 3525 / 3526; FNHA-201.00 / FNHA 2-C-200.00; New Holland 410B; Ford M2C134D / M2C86B/C



	Methods	Units	Values
Density at 20°C	ASTM D4052	kg/m³	865
Kinematic viscosity at 40°C	ASTM D445	mm²/s	62
Kinematic viscosity at 100°C	ASTM D445	mm²/s	11.2
Viscosity index	ASTM D2270		176
Pour point	ASTM D97	°C	-54
Cleveland Open Cup Flash Point	ASTM D92	°C	216

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► Specific additive package preventing brake chatter.
- ► Good protection against rust and corrosion.
- Excellent anti-wear properties.
- ► Outstanding oxidation and shear resistance, providing very good stability in service.
- ▶ Good anti-foam properties.
- ► Good water demulsibility.













