



TRANSMISSION FLUID 30 T0-4

TRANSMISSION FLUID 30 T0-4 is specifically designed for powershift transmis- sions, final drives and wet brakes on heavy duty off-highway equipment used in earthmoving, mining logging, road transport and agricultural applications. TRANSMISSION FLUID 30 T0-4 is formulated with a high refined solvent mineral base stock in combination with a special additive package to reach the following properties.

- · Excellent thermal- and oxidation stability.
- · Very good dispersancy and detergency.
- · High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Extended drain intervals possible.

Available in 18L and 200L

Exceeds: Caterpillar TO-4, Komatsu KES 07.868.1, Allison C-4, API CF-2/CF, Komatsu Dresser, ZF TE-ML 03C, ZF TE-ML 07F, DANA Powershift transmissions

Property	Unit	Test Method	Typical Value
SAE Viscosity Grade		SAE J300	30
Density @ 15°C	kg/m³	ASTM D4052	892
Kinematic Viscosity @ 40°C	mm²/s	ASTM D7042	87.8
Kinematic Viscosity @ 100°C	mm²/s	ASTM D7042	10.4
Viscosity Index		ASTM D2270	100
Flash Point	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgK0H/g	ASTM D2896	9.3