

# POWERMERICA (USA)



Made by Powermerica (USA)

## TO-4 SAE-30 TRANSMISSION FLUID

**Powermerica TO-4 SAE-30 Transmission Fluid** is a specialized lubricant formulated to meet the latest specifications for transmission, drive train, wet brake and other machine compartments such as differentials, final drives and beveled gears that require TO-4 oils. It provides excellent oxidation stability, resistance to sludge formation, long term anti-wear, rust and corrosion protection and is ideal for use in wide range of automotive, mining, agricultural and earthmoving applications including off-highway tractors, trucks, skidders, graders, loaders, compactors and other heavy equipment.

**Powermerica TO-4 SAE-30 Transmission Fluid** meets or exceeds CATERPILLAR, ALLISON and KOMATSU industry specifications for a TO-4 fluid and has been field tested to be comparable to most American, Asian and European manufacturers' standards where TO-4, TO-2, API CF/CF-2/MT-1, Allison C-4, or ZF TE-ML-03C fluids are recommended.

### Benefits and Applications

- Superior performance and extended life for gears, bearings and friction disc
- Exceptional wear protection under heavy duty operating conditions
- Increased useful life of the clutch discs and smooth operating of the brakes
- Recommended for hydraulic systems of road building, excavating, mining, and quarrying operations

### TO-4 SAE-30 Transmission Typical Characteristics

Viscosity @ 100°C, cSt	12	(ASTM D445-19)
Viscosity Index (VI)	100	(ASTM D2270-16)
Foaming @ 93.5°C, max	50/0	(ASTM D 665)
Flash Point, COC °C	210	(ASTM D92-18)
Pour Point, °C	-12	(ASTM D97-11)

### Available Packaging

4 Liter; 5 Liter; 18 Liter; 208 Liter



<https://www.powermerica.net>