

PETROMERICA

TO-4 SAE-10 TRANSMISSION FLUID

Petromerica TO-4 SAE-10 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.

Petromerica TO-4 SAE-10 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 and TO-2 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

TYPICAL CHARACTERISTIC

| SAE GRADE | 10 |
|--------------------------------|-------------|
| Color | Amber |
| Specific Gravity 15.6°C (60°F) | 0.861 |
| Viscosity cSt @ 100°C | 6.8 |
| Viscosity cSt @ 40°C | 43.6 |
| Viscosity Index | 113 |
| Pour Point, °C/°F | -33 / -27 |
| Flash Point, COC °C/°F | 242 / 467.6 |
| TBN | 7.9 |

Meets the service requirements of:
Caterpillar TO-4, API CF/CF-2/MT-1, Allison C-4, ZF TE-ML-03C, and Komatsu KES 07.868.1



V200111

Manufactured by US Global Petroleum, Franklin Park, IL 60131 - 773-376-9660

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