



Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

FULL SYNTHETIC HEAVY DUTY 50W TRANSMISSION FLUID

PERFORMANCE PLUS® Full Synthetic Heavy Duty 50W Transmission Fluid is designed for use in manual transmissions where non-EP gear oils are specified and it is recommended for light to severe-duty on and off-highway equipment operating year-round.

The foundation of Performance Plus Oils are hydro-treated, high VI, Group II+ base oils.

Performance Plus® Full Synthetic Heavy Duty 50W Transmission Fluid meets or exceeds following requirements: Eaton Roadranger PS-164 Rev. 7, Mack Truck: TO-A Plus; International Truck: TMS-6816; Meritor: O-81; ZF Driveline: ZF FreedomLine (ZF-AS Tronic); Volvo: 97305.

PERFORMANCE PLUS PROPERTIES

SAE Viscosity Grade	50W
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	103.50 17.40
Viscosity Index	185
Brookfield Viscosity cP @ -30°C	130,000
API Gravity	35.1
Specific Gravity 15.6°C (60°F)	0.846
Flash Point, °C (°F)	235 (455)
Pour Point, °C (°F)	-42 (-44)
Color (ASTM)	1.7

For additional questions, please contact your Performance Plus® Products Sales Representative.

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 10/18