



Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

HEAVY DUTY DIESEL ENGINE OIL (CJ-4)

PERFORMANCE PLUS® Heavy Duty Diesel Engine Oil is specifically engineered with hydro-treated, high VI, Group II+ base oils to meet the latest requirements for EGR/EPF engines. Meets or exceeds API Service CJ-4 as well as older API categories CI-4 Plus, CI-4 and CH-4. Recommended for naturally aspirated, turbocharged or supercharged diesel, gasoline, or propane engines.

Performance Plus® Heavy Duty Diesel Engine Oil meets or exceeds OEM specifications and is formally approved for Mack EO-O Premium Plus, Cummins CES 20081, Detroit Diesel PGOS 93K218 and Volvo VDS-4, Caterpillar ECF-1A, 2 and 3, MB 228.3, ACEA E7, and MTU Type II

PERFORMANCE PLUS PROPERTIES		
SAE Viscosity Grade	10W-30	15W-40
API Service Category	CJ-4 / SN	CJ-4 / SN
ILSAC Specification	-	-
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	81.8 12.2	118.5 15.7
Viscosity Index	146	141
CCS Viscosity cP @ -25°C cP @ -20°C	6,600 -	- 6,300
MRV Viscosity cP @ -35°C cP @ -25°C	26,500 -	- 21,000
TBN	9.5	9.6
Specific Gravity 15.6°C (60°F)	0.868	0.871
Flash Point, °C (°F)	222 (432)	236 (457)
Pour Point, °C (°F)	-33 (-27)	-33 (-27)
Color (ASTM)	4.5	L 4.0
Sulfated Ash, wt%	0.98	0.98

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