



Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

HEAVY DUTY DIESEL ENGINE OIL (CI-4)

PERFORMANCE PLUS® Heavy Duty Diesel Engine Oil (CI-4) is specifically engineered to reduce wear and tear on valve trains and rings while preventing sludge and carbon deposits and is recommended for naturally aspirated, turbocharged, or supercharged diesel, gasoline, and propane engines.

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

Performance Plus® Heavy Duty Diesel Engine Oil (CI-4) meets or exceeds Mack EO-M Plus, Cummins CES 20078, Volvo VDS / VDS-2, Caterpillar ECF-1, and power shift transmissions specifying Allison C-3 / C-4, and CAT TO-2.

PERFORMANCE PLUS PROPERTIES

SAE Viscosity Grade	15W-40
API Service Category	CI-4, CH-4/SL
ILSAC Specification	-
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	116.2 15.6
Viscosity Index	142
CCS Viscosity cP @ -35°C cP @ -30°C cP @ -25°C cP @ -20°C	- - - -6200
MRV Viscosity cP @ -25°C	21,000
TBN	10.2
Evaporative Loss, NOACK, wt%	8
Specific Gravity 15.6°C (60°F)	0.872
Flash Point, °C (°F)	228 (442)
Pour Point, °C (°F)	-33 (-27)
Color (ASTM)	L 3.0
Sulfated Ash, wt%	1.2

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