



# Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

## HEAVY DUTY DIESEL SHD

**PERFORMANCE PLUS™ SHD Heavy Duty Diesel Engine Oils** are engineered to reduce wear and tear on valve trains and rings while preventing sludge and carbon deposits. Recommended for naturally aspirated, turbocharged, or supercharged diesel, gasoline, and propane engines that require API CF Service Categories as well as power shift transmissions specifying Allison C-3 / C-4, and CAT TO-2.

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

### PERFORMANCE PLUS PROPERTIES

SAE Viscosity Grade	30	40	50
API Service	CF	CF-2, CF / SL	CF-2, CF / SL
Kinematic Viscosity cSt @ 40°C	42.7	90.7	120.1
cSt @ 100°C	7.4	12.0	14.5
Viscosity Index	140	125	122
CCS Viscosity cSt @ -25°C	5000	-	-
Flash Point, °C	222	234	238
Pour Point, °C	-39	-33	-33
Specific Gravity @ 15°C (60°F)	0.867	0.875	0.880
Color (ASTM)	L 3.0	L 3.5	L 4.0
TBN	10.2	10.2	10.2
Sulfated Ash, wt%	1.2	1.2	1.2

**For additional qualifications, please contact your Performance Plus Products Sales Representative.**

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 05/17