

AUTOMOTIVE ENGINE | AUTOMOTIVE DRIVELINE | HEAVY DUTY ENGINE | HEAVY DUTY DRIVELINE | HYDRAULIC | GEAR OILS | GREASES | INDUSTRIAL LUBRICANTS | ANTIFREEZE

FULL SYNTHETIC HEAVY DUTY GEAR OILS

Performance Plus® Full Synthetic Heavy Duty Gear Oils a are extremely versatile products, performing across the widest operating temperature ranges for automotive; light, medium and heavy-duty trucks; farm, logging and construction equipment. Additionally, this unique formulation has been highly tested and engineered to deliver the highest cleanliness, exceptional resistance to gear wear and spalling, greatly extending the life of differential and rear axle gears. These oils contain a full limited slip treatment for use in automotive and heavy duty syncro-mesh and limited slip axles. Performance, Power and Protection are the foundation of all Performance Plus products which is why they are designed to maintain power, perform, and protection in harsh conditions.

PERFORMANCE PLUS PROPERTIES		
SAE Viscosity Grade	75W-90	75W-140
API Performance Level	GL-5, MT-1	GL-5, MT-1
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	105.5 16.2	190.9 25.5
Viscosity Index	165	167
Brookfield Viscosity cP @ -40°C	120,000	140,000
Specific Gravity 15.6°C (60°F)	0.869	0.877
Flash Point, °C (°F)	220 (428)	240 (464)
Pour Point, °C (°F)	-42 (-44)	-48 (-54)

Note: Values shown above are representative of current production and may vary within modest ranges

Approvals and Specifications

Performance Plus[®] Full Synthetic Heavy Duty Gear Oils, meet and often exceed the stringent requirements of the following specifications:

Mack Truck GO-G API GL-5
Mack Truck GO-H API MT-1
Mack Truck GO-J SAE J2360
Ford WSL-M2C192-A (75W-140)

Arvin Meritor O-76 Arvin Meritor O-80

Extreme Pressure Hypoid Gears

Since Performance Plus Full Synthetic Heavy Duty Gear Oils meet and can exceed the latest stringent OEM requirements, they are also suitable for use in the following brands where the above specifications are called for:

Toyota Caterpillar
Volvo John Deere
Hitachi Okuma
Doosan Mitsubishi
Renault Komatsu

Mahindra International Harvester

Case IH New Holland BASF Kubota

Information regarding recommended maintenance and equipment operating conditions can be found by referencing Original Equipment Manufacturer's (OEM) owner's manual and lubricant recommendations.

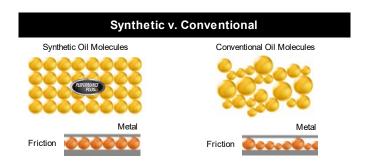
AUTOMOTIVE ENGINE | AUTOMOTIVE DRIVELINE | HEAVY DUTY ENGINE | HEAVY DUTY DRIVELINE | HYDRAULIC | GEAR OILS | GREASES | INDUSTRIAL LUBRICANTS | ANTIFREEZE

FULL SYNTHETIC HEAVY DUTY GEAR OILS

Features and Benefits: Modern differential and rear axle gears demand the very best in performance, power and protection, and operators who insist on the best, insist on Performance Plus Full Synthetic Heavy Duty Gear Oil. Performance Plus has been tested, proven and is trusted to deliver the very best quality, additionally Performance Plus Full Synthetic Heavy Duty Gear Oils offer:

Formulated for a high viscosity index Designed to have low friction properties Excellent resistance to sludge and deposits Exceptional thermal and oxidation stability Superior corrosion protection formulation Maintains performance in all types of climates Improved fuel economy and reduces wear May extend time between drains with oil analysis Performs even under severe conditions Protects gears from damage, reducing maintenance costs

Proven and Trusted: The foundation of all Performance Plus products is the tested, proven and trusted base oil which exceeds the performance of many of the major oil refiners. Our finished lubricants start at a higher level than the competition due to our formulated blend of high-quality base oils and additives.



Performance Plus® Full Synthetic Heavy Duty Gear Oils deliver superior lubrication to vital components faster and more efficiently v. formulas formulated using mineral base oils. The improved results include:

Enhanced Performance
Extended Intervals
Advanced Fuel Economy
Quicker Start-ups
Fewer Emissions

Enhanced Protection
All-Weather Protection
Improved thickening resistance
Cleaner Oil
Cleans deposits and sludge

Health and Safety: Information detailing health and safety can be found in the corresponding Safety Data Sheet on the Performance Plus website. Performance Plus products contain petroleum distillates and are not likely to pose any significant health or safety hazards. Gloves should be used to avoid any contact - should there be contact with skin, washing with soap and water is advised. If ingested, call a poison center or doctor - do not induce vomiting.

Storage: Performance Plus products should not be stored where the temperatures are above 140° F (60° C) or near sparks and flames. Products should be stored under cover and away from the reach of children. In case where drums cannot be under cover, they should be laid horizontally to avoid any potential contaminants.

Disposal: All efforts should be made to protect the environment. Please properly dispose of used motor oil and lubricants. Should you need any assistance please contact your sales representative for information on how Safety-Kleen's used motor oil collection services.

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