



CARQUEST[®] Premium Hi-Temp Disc Brake Wheel Bearing Grease

CARQUEST Premium Hi-Temp Disc Brake Wheel Bearing Grease is a high temperature, NLGI Grade 2, lithium complex grease made with high viscosity base oils and additives that provide excellent rust preventive properties, oxidation resistance and extreme pressure (EP) properties.

CARQUEST Premium Hi-Temp Disc Brake Wheel Bearing Grease is recommended for heavy duty automotive service including wheel bearings on vehicles equipped with conventional, disc and antilock braking systems.

CARQUEST Premium Hi-Temp Disc Brake Wheel Bearing Grease is very resistant to water washout and is suitable for lubrication in a wide range of applications requiring a high temperature grease. It can be used in applications calling for GM 1051344 Specification.

CARQUEST Premium Hi-Temp Disc Brake Wheel Bearing Grease exceeds the requirements of NLGI GC-LB specification, which is the highest performance rating.

Benefits:

- Premium quality lithium complex multi-purpose grease
- Water insoluble and water washout resistant
- An exceptionally versatile multi-purpose grease
- Outstanding high temperature wheel bearing performance



Typical Properties:

NLGI No.	2 EP
Appearance	Amber
Texture	Smooth, Buttery
Thickener	Lithium Complex
Worked Penetration, ASTM @ 77°F	265-295
Dropping Pt., °F	500
Base Oil Viscosity,	
cSt @ 40°C	158
cSt @ 100°C	12.5
SUS @ 100°F	828
SUS @ 210°F	69.3
Timken OK Load, Lbs.	45
Four-Ball Wear, D2266, mm	0.40
Four-Ball EP Weld Point, D2596, kgf	315
Four-Ball Load Wear Index, D2596, kgf	45
Water Washout, D1264, % loss	2.3
Rust Prevention, D1743, rating	Pass
Copper Corrosion, D4048, rating	Pass
Oxidation Stability, D942, psi drop	5 @ 100 hrs.
Operating Range, Continuous, °F	10 to 325
Short Exposure, °F	500